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GILL BROS. SEED CO.

1919

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\*Varieties Marked with star are Oregon Grown Seeds.\*

### SAVE MONEY BY PARCEL POST. READ THIS.

Seeds, plants and bulbs are now covered by the commercial rates, except that all

under eight ounces are charged one cent for each two ounces or fraction.

In our desire to give patrons full advantage of parcel post we have made a new departure and now give our customers who so wish the privilege of ordering seeds by parcel post at freight prices, plus the actual postage, figured on one-pound lots and up. To illustrate our meaning, suppose Mr. Jones of Albany orders 10 pounds of corn seed by mail and our freight rate is 30c per lb. This is the second zone, or 5c for the first one pound and 1c for each additional pound. He should, therefore, remit us \$3.00 for the corn and 14c postage.

This may be applied to any zone according to the rates. In case, however, that our customers are not sure of the rate and zone, they may send what is certain to cover the postage and we will return stamps for any overrun.

In the latter case mark your order "Postage Allowance" with amount inclosed.

This offer applies only to 1-pound or more and will be made only where specified by the customer.

#### HOW TO ORDER.

Order early as there is a heavy demand on some stock and it may be exhausted. Remittance must accompany order by money order, express order or bank draft. Stamps will be accepted to the amount of \$1.00 but above this we would perfer money orders, etc.

We urge our customers to remit by money order on amounts less than \$5.00 if con-

venient to do so.

Prices in this catalog by Express or Freight do not cover shipping expenses. E. or F. indicates express or freight.

All prices up to and including one pound include shipping expenses and for more

only when indicated.

Be sure to give shipping instructions and write your name and address plainly on your order sheet.

### MARKET GARDENS.

Who buy in large quantities should send us their list for prices. We have a large trade with market gardeners.

#### PARCEL POST RATES.

Weight Limit, to second zone inclusive 70 lbs., above that 50 lbs. Size Limit, not to exceed 84 inches, found by adding length and girth combined. Up to 8 oz., 1 cent for each two ounces or fraction.

Local Zone, 5c for first pound or fraction over 8 oz., add 1 cent for each 2 lbs. or fraction. 1st Zone, 5c for first pound or fraction, add 1 cent for each additional pound or fraction. 2d Zone, 5c for first pound or fraction, add 1 cent for each additional pound or fraction. 3rd Zone, 6c for first pound or fraction, add 2 cents for each additional pound or fraction. 4th Zone, 7c for first pound or fraction, add 4 cents for each additional pound or fraction. 5th Zone, 8c for first pound or fraction, add 6 cents for each additional pound or fraction. 6th Zone, 9c for first pound or fraction, add 8 cents for each additional pound or fraction. 7th Zone, 11c for first pound or fraction, add 10 cents for each additional pound or fraction. 8th Zone, 12c for first pound or fraction, add 12 cents for each additional pound or fraction. Insurance, 5c for full value up to \$25.00; 10c for \$25.00 to \$50.00.

Returned Goods, main package must not be sealed and communications are barred.

War Tax, 1c on each package costing 25c or fraction in postage.

NINTH ANNUAL CATALOG

# GILL BROS. SEED CO.

# PORTLAND, OREGON

PHONE TABOR 2683.

### TO REACH FARM

Take Mt. Hood Depot car on Montavilla line to 90th street, thence four blocks East and four North to Farm. Our business is all transacted direct from our farm. Phone Tabor 2683.

By drive take East Glisan to Craig Avenue, then North one-half mile to Barr Road and West one-fourth mile to Farm.

### FOREWORD.

Dear Customers and Readers:

Last year was a very trying one for seedsmen in general, for the world's seed supply was very short, making varieties hard to get; however, owing to the fact that we grew the greater part of our own vegetable seed, we were able to supply a more

we grew the greater part of our own vegetable seed, we were able to supply a more complete list of main varieties than most of other firms.

Seed crops this last season were more bountiful and with a few exceptions, there will be sufficient to go around, but the additional cost of labor, machinery and overhead will compel advances in prices over the normal conditions.

Farmers should beware of getting poor seeds as the tendency of high prices has caused many inexperienced growers to market seed crops, many of which should never be sold at all. Our seed crops had careful attention regardless of high costs of production and will give good results. duction and will give good results.

Don't forget we grew up in the market gardening business and are applying that knowledge to the seed business. Before buying your seeds, etc., kindly read the following statements. They will give you a better understanding of our methods and

responsibility.

OREGON GROWN SEEDS.

Will, on account of their acclimation, give the best results and while we do not contend that all lines of seeds can be grown successfully here, however, there are many that reach perfection in this climate. This is especially noticeable in corn, beans, peas, cabbage, pumpkins, squash, onions and practically all of the root crops. The increase in production from greater vitality and adaptiveness will materially increase your returns, as those who have made comparative trials have readily testified. Then again, all other things being equal, the fact that we are assisting the development of commercial seed growing in the Northwest should commend us for your patronage.

#### DO YOU WISH TO RECEIVE OUR CATALOG?

Following up the request of the Government to conserve paper and labor, we have decided on a new policy regarding catalogs, and next season we will issue a catalog only to those who are our customers. All who purchase an order, no matter how large or small, are recorded in our mailing list and to these only will we mail our 1920 catalog. However, we will be glad to mail our catalog at any time on request.

PRACTICAL EXPERIENCE.

As market gardeners and the many tests we have made for years, has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

OUR CATALOG.

Has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are practically all made from photographs taken from samples grown by ourselves and are reasonable illustrations of the results obtained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible of the best varieties, and introducing only those new sorts which have some added value over older introductions. Those who receive more than one copy of our catalog will confer a favor by handing it to someone interested.

OUR GUARANTEE.

We guarantee our seed to be true to name and will be responsible to the amount of the purchase price of the article. Germination is so dependent upon weather conditions, the time and manner of planting, which are beyond our control, that we do not guarantee this, other than in a fair and proper test, and under such will be responsible for the purchase price only. Under no conditions do we obligate ourselves for the failure of a crop other than has been set forth above.

### GILL BROS. SEED CO.

### APPRECIATION.

We extend to all our customers our thanks for their patronage and wish to express our appreciation to those who have so kindly mentioned our firm to their friends. Our aim is to give every one a square deal and we hope those who have not yet purchased of us will at least favor us with a trial order.

### CHEAP SEEDS.

In no other place does quality count so much as in seeds, and the practice of using cheap seeds is poor economy. The desire upon the part of so many farmers for price cutting is largely responsible for the immense amount of worthless, cheap seed that is being sold throughout the country, and when the average farmer realizes that quality is the first and main consideration in seed buying, his demand will force the production of better seed all along the line.

We are not a cheap seed firm and our aim is not and never will be to sell the

cheapest seed. Good seed means careful selection and years of work in breeding up. This cannot be done without added expense. If you would produce the best you must plant from thoroughbred stock and, after all, the difference between the cost of good

and cheap seed does not begin to compare with the difference in the crops.

At a time like this when labor costs are such a factor in producing a crop, beware of poor seed; get only the best, for the best is cheaper now measured by results than at any other time in history.

### PLANTING THE SEED.

We are fully convinced that much failure in seed germination is due to careless planting, and those inexperienced in garden work are urged to study the culture directions at the heads of the different vegetable lists.

The all too common folly of wet plowing has ruined many crops, for the cloddy, run-together condition of the soil after such work is disastrous to the growth of any plant. Planting too early or in damp, cold ground will never make for success and should be avoided. Too deep or too shallow planting is often the cause of poor germination and the weather conditions should be studied.

### OUR DAHLIAS LEAD.

Dahlias are one of our leading specialities and we are now the most extensive growers west of the Mississippi River. We have originated and introduced over thirty new varieties of exceptional merit. Our acclimated bulbs will give 100 per cent better results than Eastern stock. Thousands visited our show gardens last fall, and we wish to extend to all a hearty invitation to visit our farm.

#### MISTAKES.

Unfortunately, like all other human beings, we are apt to make mistakes, and if an error does occur, we will consider it a favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of Spring business mistakes may happen, but if so, tell us pleasantly about it and be assured of courteous treatment.

### SUBSTITUTION

In view of the fact that some kinds of seed are short this year we would suggest that customers give, as much as possible, their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the planting season when time is precious, we may occasionally send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

### SCHOOL GARDENS

We wish to encourage the school garden movement and will give a discount on orders placed through any public school.

### MR. MARKET GARDENER, SAVE MONEY.

We can save you money if you will order your seeds in the fall of the year. There is a great deal of expense in the seed business, due to the fact that seed must be held from the growing of the crop until seed season. If we could book orders for quantities of this seed during the summer and fall we could make reductions that would be worth while to the buyer. Send in your lists during the summer and fall and we will be pleased to quote you.

### VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES.

We expect to be able to maintain the prices quoted in this catalog, but owing to constantly changing conditions disturbing replacement values, we must reserve the right to make advances on such items as might otherwise be sold at a loss.

### HELPFUL SUGGESTIONS.

We are always willing to offer any assistance in our power, regarding culture, best varieties for your soil and market, etc. We will also be glad to consider any suggestion you may wish to make to us regarding our catalog, service, seeds, etc.

# VEGETABLES.

### ARTICHOKE.

Large Green Globe—The green buds are Start in hotbeds. Pkt., 15c—oz., used. \$1.25.

\*Jerusalem-The tubers are used for stock feed. Lb., 15c, postpaid. E. or F., \$2.75 per

### ASPARAGUS.

Set the plants about four inches deep and one to two feet apart in rows four to six feet apart. One-year roots are considered by some the best to plant, although other authorities claim it is best to plant the seed where they are to remain in their permanent bed, thinning them to the proper distance apart. The seed is of slow germination and should be planted early in the spring.

Barr's Mammoth—Very large stalks with close, round heads. Purple-tinted stalks. Pkt., 5c—oz., 15c—¼ lb., 45c.

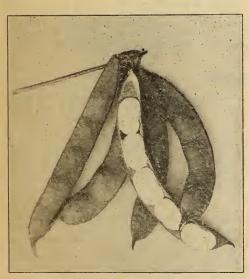
\*Palmetto—Early and prolific with large shoots, of deep green, slightly tinted with purple at the tips of the stalks. This is the standard sort and most generally planted. Pkt., 5c-oz., 15c-1 lb., 35c-lb., \$1.15, post-

Columbian Mammoth White-This large stalked strain produces white stalks above the surface. Pkt., 5c-oz., 15c-1 lb. 45c.

Plants-We offer one-year plants of Barr's Mammoth and Palmetto at 30c per doz.; \$1.00 per 100, postpaid. By E. or F., 75c per 100; \$6.00 peer 1000. 2-year roots, 45c doz.; \$1.50 per 100, postpaid. E. or F., \$1.25 per 100; \$8.00 per 1000.

### DWARF BEANS.

Plant about May 1st for early beans, as soon as the ground becomes warm, in light loamy soil. Large seeded beans require warmer weather to germinate than small beans. Cover from 1½ to 2 inches deep, according to weather conditions. Never cultivate or hoe beans when the foliage is damp from dew or rains, as it will produce rust.



OREGON LIMA BEANS.

### FREIGHT RATES AT PARCEL POST

Read on Page 1 how to save money on heavy seeds by purchasing at freight prices, plus actual postage.

\*Challenge Dwarf Black Wax-The earliest wax podded bean. Curved pods of medium size, of clear waxy yellow. Cooks very tender and free from strings. A heavy yielder, which we can recommend.

The freest from strings of any yellow bean and equal in quality to Burpee's Stringless Greenpod. Pkt., 15c—1b., 40c, postpaid. By E. or F., 1b., 35c—10 lbs., at 33c lb.

\*GILL'S RELIABLE—Twenty-five years ago our family received a few beans of a resident of Portland and it proved such a superior bean that we kept it for a family bean. The strong points in its favor are its exceptionally fine flavor, remarkable productiveness, extreme hardiness and splendid appearance. It is a string bean, but there are few, if any, beans that cook more tender. Pods large, round and straight. The seed is pure white, making it a good winter shell bean. We have been unable to find the correct name for this splendid bean and so will call it Gill's Reliable. We have many good reports from the seed we have sent out. It withstands adverse conditions better than most varieties, and is a splendid market or family bean. As a canning bean it has few superiors. Many of our customers prefer this bean to all others, and we give it our personal preference for home canning. Pkt., 15c—lb., 40c; postpaid. E. or F., lb., 35c—10 lbs. at 30c lb.



DICKENSON'S YOUNT BEAN.

# sider this the best early bush bean we have ever tried. The pods are green, of good length, entirely stringless, tender and brittle and remain so until nearly ripe. This brown-

seeded bean is both early and hardy and one of the richest flavored beans of all. It is well adapted to our climate and is a splendid market bean. Pkt., 15c—lb., 40c; postpaid. E. or F., lb., 35c—10 lbs. at 30 c lb.

DWARF BEANS—Continued \*Burpee's Stringless Green Pod-We con-

\*Dwarf Horticultural or Cranberry-A rich flavored early bush bean generally used as a green shell bean; vigorous and prolific. Seed and pod striped and blotched with red on white. This class of beans should be more grown, as they are very rich flavored, either green or dry for winter. Pkt., 15c—1b., 40c; postpaid. E. or F., 1b., 35c—10 lbs. at 30c 1b.

\*Davis Wax-Popular with shippers, light yellow pods, seed white. Poor quality unless picked young. It is grown in large quantities for long distance shipments. Exceptionally hardy and also desirable when dry, as the seed are white and nearly as large as White Kidney Beans. Pkt., 15c—1b., 45c; postpaid. E. or F., lb., 35c—10 lbs at 33c lb.

\*Refugee, or One Thousand to One-Valuable for pickling and canning. Pods about 5½ inches long, medium green when in condition to use as snaps. This is a heavy yielding variety and gives good satisfaction. Pkt., 10c—lb., 35c; postpaid. E. or F., lb., 30c—10 lbs. at 28c lb.

\*Red Valentine—Very hardy and early, dwarf green podded sort. Pods curved and cylindrical; very fleshy and tender. This sort is claimed to be very hardy for early planting. Pkt., 15c—lb., 35c; postpaid. E. or F., lb., 30c—10 lbs. at 28c lb.

### POLE BEANS.

\*DICKENSON'S YOUNT-We believe this to be the largest of all beans, but notwithstanding its enormous size it has a fine rich flavor when cooked. We have seen the pods over one foot in length and nearly one inch in diameter. We have tested this bean carefully and recommend it to our patrons. It is an enormous yielder and the quality is superb. The pods and seed are light yellow striped and mottled with crimson. This is a good bean for home canning.

The longer we grow this remarkable bean the better we like it. From personal experience we find it a splendid canning bean and we have never yet tried any variety equal to it for salad purposes. The beans gus with mayonnaise dressing. Pkt., 20c— F. or F., lb., can be canned whole and served like aspara-

\*True Asparagus — While the Kentucky Wonder Bean is often known and sold for the Asparagus Bean, this is the true Asparagus variety. The pods are fully as long as the Kentucky Wonder, but more slender and richer in flavor. Seed light drab color.

This is a very desirable variety and should be more planted. Pkt., 15c-lb., 45c; postpaid. E. or F., 1b., 35c-10 lbs. at 33c lb.

\*Kentucky Wonder—This is the old standby and is no doubt the heaviest yielder of all beans. Often sold as Asparagus bean. A string bean with long green pods and light brown seeds. It cooks tender and is a good all-around bean. Pkt., 15c—lb., 40c; post-paid. E. or F., lb., 35c—10 lbs. at 33c lb.

\*Kentucky Wonder Wax—This grand new pole bean is a wax podded Kentucky Won-der and many think it is of better flavor. We believe it is a more vigorous grower and will yield fully as heavy as the Kentucky Wonder. The pods are a light yellow, extra large, broad and long and cook very tender. We recommend this bean strongly. Comparatively early. Pkt., 15c—lb., 45c; postpaid. E. or F., lb., 35c.

\*London Horticultural or Cranberry Pole Bean—Pods green streaked with red. Ex-cellent used green, shelled or dry. Pkt., 15c —lb., 40c; postpaid. E. or F., lb., 35c—10 lbs. at 32c lb.

### SHELL BEANS.

\*OREGON LIMA—Those who are fond of a good lima or butter bean will find nothing better than this for our Northwest climate. Last season this bean, planted May 20th, matured ripe seed before frost. The large, plump white beans are excellent shelled green or used as dry beans We recommend this bean as it is early, hardy and prolific. This bean is fully acclimated, as we have grown it for years. Seed very scarce. Pkt., 20c—lb., 55c; postpaid. E. or F., lb., 50c—10 lbs. at 45c lb.

\*Boston Pea or Tree Bean—Very heavy yielding early variety that is especially adapted for growing in the Northwest. The pure white seeds are a little smaller than Lady Washington and more rounded.

We have seen various sorts sold as White Wonder, Mexican Tree Bean, etc., all of which we believe are the same as this sort. Under various conditions last season it proved the most profitable of any of the small white beans. Seed planted near Portland on June 25 matured thoroughly. The plants made little foliage and no runners, valuable traits when it comes to curing the seed. \(\frac{1}{2}\) lb., 15c—lb., 30c; postpaid. E. or F., lb., 25c—10 lbs. at 22c lb.

### SELF SEASONING-Crop failed.

White Navy—Small white beans. Heavy yielder and a great market favorite. ½ 1b.,

15c—lb., 30c; postpaid. E. or F., lb., 20c—10 lbs. at 17c lb.

WHITE LENTAL BEAN—The seed of this bean is pearly white and about the size of Pearl Vetch. They ripen even and early and produce good yields. For flavor they are far ahead of any other kind we have tried, except the Self Seasoning. This is a grand bean for family use. Pkt., 15c—lb., 35c; postpaid. E. or F., lb., 30c.

Yellow Swedish—An exceptionally heavy yielder which matures early and even. Seed are about the size of Lady Washington and of a rich golden yellow color. They hold together well when cooked making a splendid baking bean of rich flavor. Pkt., 15c—lb., 25c; postpaid. E. or F., lb., 20c—10 lbs. at 18c lb.

\*Red Mexican—We are able to offer this popular red bean in Oregon grown, acclimated seed. Productive, of medium sized red beans which ripen quite even and early. 4 lb., 10c—lb., 25c. By E. or F., 20c lb.—10 lbs. at 18c lb.

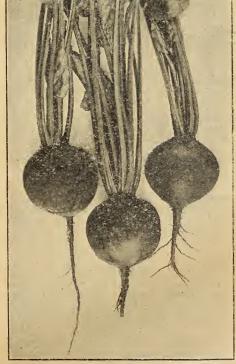
\*Lady Washington—We offer seed of this bean that has been grown several seasons in Oregon and is fully acclimated. ½ lb., 15c—lb., 30c; postpaid. E. or F., 25c lb.—10 lbs. at 22c lb.

### TABLE BEETS.

Plant in rows 3 feet wide, with drill, April 1st to June 1st. Thin to 3 or 4 inches apart for table beets and 8 to 12 inches for mangles. For winter beets the later sowing is best.

\*EARLY MODEL—We consider this, after several trials, to be the best all-around table beet for this section. Its extreme earliness, perfect uniform shape and rich coloring throughout make it the best market and garden beet. Entirely free from strings or core. We have grown them for market and they have given fine satisfaction. By careful selection we have developed a strain of this beet that is more uniform than any we have ever seen and our seed of this sort is of our own growing and fully acclimated. While we are compelled to ask more for this seed, it will more than justify you in the quality and quantity of the crop. Pkt., 10c—oz., 25c—1, 15, 75c—1b., \$2.50; postpaid. E. or F., 1b., \$2.45.

Detroit Dark Red—A fine beet for market or home garden. Roots of medium size, nearly round and very uniform; flesh blood red. This variety is in large demand by the canneries. Pkt., 7½c—oz., 15c—¼ 1b., 45c—1b., \$1.40; postpaid. E. or F., 1b., \$1 35.



EARLY MODEL BEETS.

Extra Early Egyptian—The earliest table beet, roots dark red, somewhat flattened in form. Much grown by gardeners for the first spring beets. Pkt. 7½c—oz., 15c—¼ lb., 45c—lb., \$1.50. E. or F., lb., \$1.45.

### SUGAR BEET.

Klein Wanzleben—The best variety for making sugar. The government is now furnishing information on home sugar making and this is worthy of consideration in these days of short sugar supplies. If you do not have the desired information, write to your agricultural college or county agent. Pkt., 10c—oz., 15c—¼ 1b., 50c—1 lb., \$1.75.

### SWISS CHARD.

Lucullus—Grows about two and a half feet high. The heavy stalks are over an inch thick and bare for more than a foot of their length. Should be served as you would asparagus. The leaves make the finest of "greens." Swiss Chard is hardy, easily grown and should be in ever garden. Pkt., 10c—oz., 35c—1 lb., \$1.00.

### MANGEL BEETS.

Prices on Mangels uniformly. Pkt., 10c—oz., 15c—¼ 1b., 40c; 1b. \$1.00; postpaid. E. or F., 1b., 95c.

Golden Tankard—A smooth, yellow-fleshed mangel of large size, growing largely above ground, making it easy to harvest. A good yielder.

Mammoth Prize Long Red—The standard red sort, with roots often growing two feet long.

Giant Half Sugar—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

Giant Intermediate—Heavy cropper, roots yellow, flesh white. Grows nearly one-half out of the ground.

Danish Sludstrup—Long, reddish-yellow, grows well above the ground and is easy to pull. Awarded first-class certificate by the Danish government.

### CRESS.

Fine Curled (Pepper Grass) — Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly. Pkt., 7½c—oz., 15c—¼ lb., 40c; postpaid.

Water Cress—Suitable for damp or wet locations. Pkt., 10c—oz., 75c.



GLORY OF ENKHUISEN CABBAGE.

### CELERY CABBAGE.

Wong Bok—A delicious new salad vegetable from China which is excellent for salads and cold slaw, and is sometimes used like Swiss Chard. The stems can be used like celery. This vegetable is making good, both for market and home gardens. For best results, plant the seed in August and transplant in September. It can also be planted in early spring. Pkt., 10c—4 oz., 50c—oz., \$1.50—4 lb., \$5.00.

### BRUSSEL SPROUTS.

Odense Market—We offer Oregon grown seed of this variety raised from selected heads. Many gardeners are finding it profitable to grow sprouts, as they usually bring a good price; then, too, the waste leaves and stalks can be used for feeding stock. This variety is somewhat dwarf, with close round heads. Pkt., 10c—oz., 35c—4 lb., \$1.00—lb., \$3.50.

### CHICORY.

Large Rooted—Chickory does extra well in this climate and is considered by many as an excellent substitute for coffee. Plant like carrots. Pkt., 7½c—oz., 35c;postpaid.

Peas, Corn, Beans and other heavy seed can be purchased cheaper by using our plan on page 1. Read it before ordering.

### CABBAGE.

NOTICE—The world's supply of cabbage and cauliflower seed is the shortest ever known and supplies are inadequate to meet the needs of the planters, and we urge customers to purchase only what they actually need for the coming crop. Waste should be avoided and care should be given the planting of the seed so that a full germination can be obtained.

Early varieties should be started in cold frame in January or February, or sowed the fall previous. They can be grown in a hotbed, but this is not so good, as the plants become tender. The earliest cabbage can be grown by sowing seed in August or early September, then transplant to the field in October. For late, plant seed in open ground May 1st, transplant June 15 for fall and Julv 1st to 20th for winter cabbage, in rows  $3\frac{1}{2}$  feet apart, from 25 to 42 inches in the row, according to the richness of the soil and size of variety. Do not crowd them. They do best in a rich, loamy soil, fertilized with barnyard manure of any kind and applying 100 pounds of Utah land plaster to the acre.

\*GILL'S OREGON BALL HEAD—The best main crop cabbage. Hard as a rock and holds its color after cutting better than other cabbage. We have seen it lay for three weeks without turning yellow. This makes it a fine shipper and a fine retail cabbage. The market requires a small, hard-headed cabbage to bring the best sale and this variety meets this demand. It will mature heads in soil where other varieties fail. A cabbage sure to head if given half a show.

After several years' careful selection, we have developed this strain until we believe it to be the best on the market. Through successive winters its superior keeping qualities have been demonstrated. It withstands more freezing weather than any other kind, and last season it withstood the severe attack of aphis better than any other cabbage. We have applied the name Oregon Ball Head to this strain so as to distinguish it more easily. Our seed is limited and we may be compelled to limit large orders. Pkt., 15c—oz., \$1.00—\frac{1}{2} lb., \$3.50—lb., \$12.50; postpaid.

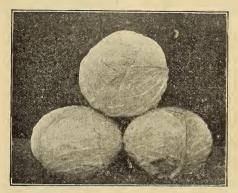
Danish Ball Head—Imported seed from Denmark. This is a good short stemmed strain of this variety and will give good results. Pkt., 10c—oz., \$1.00—1 lb., \$3.25—lb., \$11.50; postpaid.

Danish Roundhead — Largely grown for market; larger than Danish Ballhead, and somewhat earlier.

Desirable variety for kraut, but will not stand cold weather like Oregon Ball Head. Seed is Danish grown and offered subject to arrival of seed from abroad. Pkt., 10c—oz., \$1.00—4 lb., \$3.25—lb., \$11.50; postpaid.

\*Glory of Enkhuisen—This splendid cabbage we recommend as the best for a summer or early fall market, as it matures larger heads in hot weather than any sort we have tried. It can also be planted as a first early and will mature good, large heads about the same season as Charleston Wakefield; the heads are quite deep, very tender and brittle and of the finest flavor.

We offer seed of our own growing from carefully selected heads. Pkt., 15c—oz., \$1.00 \dagger lb., \$3.50—lb., \$12.00; postpaid.



GILL'S OREGON BALL HEAD.

Early Jersey Wakefield—This old standby still holds front rank as a first early cabbage. Its cone-shaped heads mature very quickly and are unusually sweet and brittle. Our strain of this seed is very true to type and superior to that generally offered. Pkt., 10c—oz., 90c—1 lb., \$2.85—lb., \$10.00; postpaid.

Large Wakefield, or Charleston—Similar to Jersey Wakefield, but half again as large and 10 days later. Pkt., 10c—oz., 90c—1 lb., \$3.00—lb., \$10.00; postpaid.

Copenhagen Market—Nearly as early as Early Jersey Wakefield, with good sized, round, hard heads that mature very even. This is now one of the leading cabgage for early markets. Pkt., 15c—oz., \$1.10; postpaid.

\*All Head Early—A second early, flat headed sort, very sure heading and little subject to bursting. Extra fine kraut cabbage.

Very desirable for fall and early winter. Seed scarce. Pkt., 10c—oz., \$1.00—\(\frac{1}{4}\) lb., \$3.25—lb., \$11.50; postpaid.

Early Winnigstadt — Later than Jersey Wakefield, good either for summer or winter. Small pointed heads and very sweet. Pkt., 10c—oz., 90c—1 lb., \$2.85; postpaid.

Perfection Drumhead Savoy—Curly, crinkled leaves; sweet and of fine texture. Pkt., 10c—oz., 75c; postpaid.

Mammoth Rock Red—The best red cabbage; hard heading and large. Fine for cold slaw. Pkt., 10c—oz., 90c; postpaid.

### CAULIFLOWER.

For early Cauliflower the same culture as for early cabbage may be used. For late cauliflower, in the description of the varieties offered, the time of planting seed and plants is given. Cauliflower does best in a rich, loamy soil, not a cold, wet location. Plant  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet in rows, and  $3\frac{1}{2}$  feet between rows. As soon as the heads are large enough to soon be exposed to the light, tie or break the leaves carefully over the head to keep the light away from them. Great care should be used in growing plants of any of the early sorts, that they receive no severe check in their growth, as this will cause them to produce premature heads. Success can be had with the early varieties by planting the seed in the field where they are to grow, even as late as July 10. However, the soil should be thoroughly prepared and several seeds put in a hill, thinning them down to one plant when they have reached transplanting size.

### DANISH GIANT DRY WEATHER.

One of the best varieties for home or garden use. The large, heavy, compact, pure white heads are shielded from the weather by tall leaves which twist and coil about the heads, making them almost self-protecting. One drawback to many varieties for market gardeners is the fact that they head out all at once, but this variety heads through a period of two months. It will also stand longer without spreading than most sorts. On account of its resistance to dry weather it is one of the best sorts for early fall purposes. For early fall use, plant the seed about April 15 and transplant about June 15, and for late fall plant seed May 5 and transplant July 10 to 20. Half pkt., 15c—pkt., 25c—‡ oz., \$1.50—oz., \$5.00.

Select Early Snowball—We have an especially good strain of this standard early cauliflower and can recommend it very highly. Half pkt., 15c—pkt., 25c—ł oz., \$1.40—oz., \$5.00.

Burpee's Best Early—Extra large, solid, perfect heads, maturing early. For October use, plant seed June 10th and transplant July 20th. We have grown this cauliflower several years and recommend it highly. Half pkt., 15c—pkt, 25c—4 oz., \$2.00.

Gilt Edge—Somewhat similar to Best

Gilt Edge—Somewhat similar to Best Early. Immense, solid, pure white heads, of the finest flavor. Splendid market gardeners' sort. Half pkt., 15c—pkt., 25c—½ oz.,

\$2.00.

Veitch's Autumn Giant — A hardy, tall-growing cauliflower, making extra large, white heads. The leaves are dark green, and being extra long can easily be broken over the heads to protect them. For years we have grown acres of this cauliflower for the Portland market, and it has always given good satisfaction. Stands handling and shipping better than Early Snowball or Dry Weather. Remarkably vigorous and thrifty. For late cauliflower, season of October, November and December, sow seed in open bed May 1st, transplant July 1st to 15th. Pkt., 15c—½ oz., 80c—oz., \$1.50—½ lb., \$5.00.

### BROCCOLI OR HARDY CAULIFLOWER.

Mammoth White Broccoli—A late variety, season December to February. Long, tapering, heavy ribbed leaves, inner leaves curling about the head. While considered a broccoli, it is really only a late cauliflower. Brings fancy prices, but the grower must take chances on freezing in the northern part of the state. Pkt. 15c—4 oz., 50c—oz., \$1.50—4 lb., \$5.00.

MID-WINTER—This new broccoli has many desirable qualities for the market gardener. It commences to mature about January 1st and continues to head during January and February. The plants are somewhat dwarf, the foliage is long and heavily ribbed, curling close around solid, snow-white heads. When cooked they are very sweet and tender. They will stand considerable cold, but will be injured by a hard freeze, followed by Chinook conditions. The fancy prices obtainable at this season will justify taking the chances on a fairly good planting of this variety. Pkt., 15c—4 oz., 65c—oz., \$2.00; ½ lb., \$6.50; postpaid.

ST. VALENTINE BROCCOLI—Large, solid, handsome, white heads of immense size; ready for market in February.

This is the variety which is grown so extensively around Roseburg, Oregon, and shipped to Eastern markets in car lots. They will stand very cold weather and produce large, solid heads well protected by the foliage. Our seed is of high quality.

Our seed has been grown by a large successful grower and only selected heads were used for seed. This selection has been maintained for several reasons and we believe we have one of the best strains offered of this important variety. Pkt., 15c—\(\frac{1}{2}\) oz., 50c—oz., \(\frac{1}{2}\)1.50—\(\frac{1}{2}\) 1b., \(\frac{1}{2}\)50.0—1 1b., \(\frac{1}{2}\)1.50.

Sutton's Late Queen—Exceptionally late, heading in May and June. It will stand quite severe winters and matures so late that it comes just ahead of early cauliflower. It brings good prices. Pkt., 15c—1 oz., 65c—oz., \$2.00.

### CARROTS.

Note our Oregon-grown Carrot Seed, far superior to cheap strains. At freight or express rates deduct 5 cents per pound.

Carrots may be planted from March to June. We prefer to plant from May 10 to 25; they will then miss many of the spring weeds and will stand through the dry season better, making a better quality of roots. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up use a wheel hoe, following this with a harrow tooth cultivator. Those who have no wheel hoe can run a line of land plaster along the row as soon as the carrots show, then follow with a harrow tooth cultivator. The plaster will enable you to see the rows clearly as well as fertilize. Plant the rows 3 feet wide.

CHANTENAY Oregon Grown—See cut front cover. We consider this the best of table carrots. The roots are very smooth, stump-rooted and thick at tops. The tenderest and sweetest carrot we ever grew. It will grow closer together in the rows and still mature more good-sized carrots than any other. In fact, it is such a good yielder that many plant it for feeding purposes. It does not crack like some varieties. Decidedly the best carrot for market, either for sacking or bunching. The leading sort for canneries and driers. Pkt., 10c—oz., 20c—½ lb., 60c—lb., \$2.00.

Chantenay—This seed is not locally grown but is an excellent strain and will be found first class. Pkt., 7½c—oz., 15c—¼ lb., 40c—lb., \$1.25 postpaid.

'Danver's Half Long—The standard stock carrot, but we do not recommend it for table use, as compared to the Chantenay. It is a heavy yielder and is largely planted. Our strain of it is extra good. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.25; postpaid.

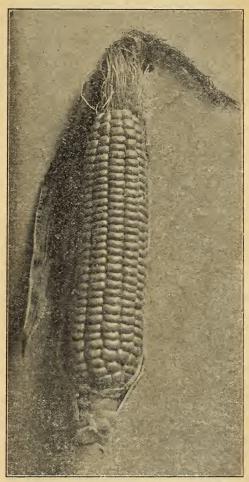
OXHEART—A favorite table sort. Yields heavy crops of smooth short roots. A variety that is easy to harvest. Pkt., 7½c—oz., 15c—¼ lb., 50c—1 lb., \$1.50; jostpaid.

Long Orange—Suited for deep soils; long red roots for stock feeding. Pkt., 7½c—oz., 15c—¼ 1b., 40c—lb., \$1.25; postpaid.

Large White Belgian—Long-rooted white stock carrot; very heavy yielder. Pkt., 7½c—oz., 15c—¼ 1b., 40c—lb., \$1.25.

### CELERY.

Golden Self Blanching — French grown. We offer a fine strain of this variety. The thick, solid stalks are a deep creamy yellow and their flavor is unsurpassed. They are unusually free from strings and very solid, tender and brittle. This is the variety most generally grown for the market. Pkt., 15c—4 oz., 60c—oz., \$1.50—4 lb., \$5.00.



GILL'S IMPROVED GOLDEN BANTAM.

Golden Self Blanching, American—A splendid strain of this variety grown in the United States. Many market gardeners use this seed with great success. Pkt., 10c—4 oz., 30c—oz., 75c—4 lb., \$2.50.

Giant Pascal—Extra large growing sort for fall and winter use and planted very extensively. Blanching yellowish-white in color. Stalk tender and crisp. Pkt., 10c—oz., 25c—4 lb., 75c.

White Plume—We offer a good strain of this standard sort. Pkt., 10c—oz., 35c—1 lb., \$1.00.

CELERIC, Turnip Rooted Celery—Pkt., 10c—oz., 35c.

### SWEET CORN.

The first requisite for success with corn is acclimated seed.

The prices paid for first early corn pays the grower to take chances on early planting. For this planting use 4 or 5 seeds per hill and cover one inch deep. Space hills 28 to 36 inches and rows 3½ feet, allowing two stalks to the hill, or as some prefer and we think this gives the best results, plant 20 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 20 to May 1 is generally good season for early corn; of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather so well as the early sorts.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, fertilizing the ears. Early corn may be planted in succession up to June 25.

\*GILL'S PORTLAND MARKET—Introduced by us eight years ago, this is now the leading early corn and is the largest of all early varieties. Its immense size, together with its large, sweet, plump grains of purest white, on well filled ears, make it a ready seller on any market. The large ears, often a foot in length, mature very even, and owing to the thin husks the marketable ears are easy to detect. The stalks grow strong and vigorous, but rather dwarf. Pkt., 15c; ½ 1b., 20c—1b., 35c postpaid. E or F lb. 30c—10 lbs. at 25c lb.

\*GILL'S IMPROVED GOLDEN BAN-TAM—The sweetest, prettiest and most delicious corn yet introduced. The kernels are of a rich golden-yellow color, which, together with their thin skin, makes them superior for table use. Without question the best corn for its season, either for home garden or market. It is about two weeks later than Portland Market.

We desire to call your attention to the ear shown in the cut, which is twelve-rowed. We have increased the size of this corn more than 75 per cent, thus overcoming an objection often made against it as a market corn. Most of the ears grown from our improved strain will contain 10 to 12 rows of large, plump grains and none of its good qualities have been lost in our selection. We urge a larger planting of this corn by all market gardeners, for even when the market is glutted with white corn this will always sell readily. There is no better corn for home canning or drying, and in fact it is the last word when it comes to quality.

Our improved strain is the largest and best for either home or market gardens. Seed crop short. Pkt., 15c—½ lb., 25c—lb., 45c; postpaid. E. or F., lb., 40c—10 lbs. at 35c lb.

Howling Mob—A large-eared, vigorous-growing, second early corn. Now considered to be the best corn for late use through this section. It can be planted in succession so as to have corn until frost. Stalks grow 5 to 7 feet, producing 12 to 16 rowed ears, which are of finest flavor. The sweetest flavored of the white corn and one of the best for canning. Pkt., 15c—½ lb., 25c—lb., 45c; post-paid. E. or F., lb., 40c—10 lbs at 35c lb.

\*GILL'S EARLY MARKET—Last summer this corn was first on the market at Portland and brought 50c per doz., wholesale. Selected for earliness from the Portland Market, this is positively the earliest true sweet corn, being 10 to 14 days earlier than its parent.

While not so large as the Portland Market, the ears are of good size and well filled with large, sweet, plump, white grains, set 12 to 14 rows to the cob. In character of growth it is similar to Portland Market, except it is more dwarf. If you want the first sweet corn in your neighborhood, plant this variety.

To get the best results from this corn the soil should be well fertilized with fresh horse manure. This will prevent it being stunted by cold spring rains and the ears will be larger. Pkt., 15c—½ 1b., 25c—1b., 45c; postpaid. E. or F., 1b., 40c—10 lbs. at 35c lb.

Early Evergreen—While this is not a first early corn, this strain is considerably earlier than Stowell's Evergreen, which in general character it resembles. Pkt., 15c—½ lb., 25c—lb., 40c; postpaid. E. or F., lb., 35c—10 lbs. at 30c lb.

Stowell's Evergreen — The popular late sweet corn. Often planted for fodder. We have a true strain of this seed. Pkt., 15c—½ 1b., 25c—lb., 40c; postpaid. E. or F., lb., 35c—10 lbs. at 30c lb.

#### FIELD CORN.

The growing of field corn has now reached a stage where it is past being an experiment, and with acclimated seeds of any of the good, earlier sorts there is no difficulty to obtain success. We do not and will not handle any but local grown seed of field corn, and our customers may feel sure of getting the right seed. We will handle Eastern seed only upon the request of the purchaser.

Write for prices on quantities.

Minnesota No. 13—An early variety well suited to the Northwest. Grains golden yellow, deep and heavily dented. Tall stalks well suited for ensilage. 1 lb., 10c—lb., 25c; postpaid. E. or F., lb., 20c—10 lbs. at 15c lb.

\*Minnesota No. 23—Medium sized ears; extremely early, White grains, shaded amber. ½ 1b., 10c—lb., 25c; postpaid. E. or F., 1b., 20c—10 lbs at 15c lb.

\*GOLD NUGGET—The earliest Dent corn we know of for this climate. Golden yellow grains on large, heavy ears. This has proved to be the most desirable variety for dry corn or ensilage, owing to its earliness. \$\frac{1}{2}\$ lb., 10c—lb., 25c. E. or F., lb., 20c—10 lbs. at 15c lb.

OREGON WHITE DENT—Extra large ears with broad white grains. This variety has been grown in Oregon for several years with fine success and is early enough to reach maturity every season. Pkt. 15c, lb. 30c, E or F lb. 25c, 10 lbs. at 20c lb.

### POP CORN.

\*White Rice—The best commercial pop corn. Sharp pointed grains. Our seed is fully acclimated. Pkt., 7½c—¼ lb.. 15c—lb., 35c. E or F, lb., 30c—10 lbs. at 25c lb.

### CUCUMBERS.

Plant 4 feet each way in rich, loamy soil, from April 15 to June 1, 8 to 10 seeds to hill; thin to three good vines. Cover seeds one inch deep and press firm.

DAVIS PERFECT—This new cucumber is taking front rank for a garden or slicing cucumber. The most vigorous and thrifty grower we have tried. Produces a heavy yield of uniform, long, dark-green cucumbers. Holds its color good after marketing. Pkt., 10c—oz., 20c—4 lb., 60c—lb., \$1.75; postpaid.

Perfection White Spine — The White Spine cucumber has long been a general favorite, but is now listed under so many names as to be confusing to the planter. We offer a good thoroughbred type of this variety, one especially suited for slicing and general use. Pkt., 7½c—oz., 15c—½ lb., 50c—lb., \$1.50; postpaid.

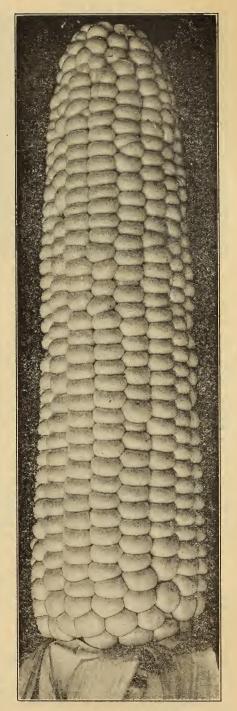
Improved Long Green—Extra long, large cucumbers; fine for slicing, pickling or for sweet pickles when ripe. A very vigorous and healthy grower. Pkt., 7½c—oz., 15c— 
† 1b., 50c—lb., \$1.50; postpaid.

Thorburn's Everbearing—A splendid pickling cucumber; very vigorous, bearing through a long season. Medium sized and very uniform. This ranks among the best of the pickling sorts. This is one of the earliest of all cucumbers and as a good allaround cucumber we recommend it highly and especially for pickling. Pkt., 7½c—¼ lb., 50c—lb., \$1.50; postpaid.

Boston Pickling — The most generally planted for pickles through this section. Medium sized and a vigorous grower. Pkt., 7½c—oz., 15c—¼ lb., 50c—lb., \$1.50; postpaid.

Small Gherkin—A small prickly variety used only for pickles. Cucumbers small and round oblong. Very prolific and bear through a long season. Pkt., 10c—oz., 25c—4 lb., 75c.

Lemon Cucumber — Resembles a lemon, both in color and form. A splendid acquisition, either for pickling or slicing. Pkt., 10c—oz., 25c—¼ lb., 70c; postpaid.



HOWLING MOB CORN.

The best main crop white sweet corn. Far superior to the Evergreen varieties and exceptional sweet for table use or canning.

### CORN SALAD.

Large Seeded—Sow in spring in drills one foot apart; it will mature in 6 or 8 weeks. For winter and early spring use, sow in drills in August and September. Three ounces to 100 feet of drill. Pkt., 10c—oz., 20c—4 lb., 50c.

### GARLIC.

Common—Plant the sets very early in the spring. Lb., postpaid, 60c.

### HORSERADISH.

Common variety. 50c per doz.—\$1.75 per 100; postpaid. By E. or F., 35c per doz.—\$1.25 per 100—\$9.00 per 1000.

### ENDIVE.

Culture similar to lettuce. The outer leaves should be tied over the head to bleach.

Large Green Curled—One of the best sorts. Pke.,  $7\frac{1}{2}$ c—oz.,  $20c-\frac{1}{4}$  lb., 60c.

### EGG PLANT.

Start in hot beds like tomatoes; avoid any checks in growth. Set 2½ feet in the rows and 3 feet between.

Black Beauty—The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Pkt., 10c—½ oz., 40c—oz., 75c.

### KOHL RABI.

Early White Vienna—The best for table use. Kohl Rabi should be more grown, as it is a delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 3 feet wide and 1 foot in rows. Pkt., 7½c—oz., 25c—¼ lb., 90c.

### LEEK.

Monstrous Carentan—Culture same as onions. Large size. The best. Pkt., 10c—oz., 30c—4 1b., 90c.

### MUSTARD.

Chinese—Large leaves, sweet and pungent. Pkt.,  $7\frac{1}{2}$ c—oz., 15c— $\frac{1}{4}$  lb., 40c—lb., \$1.25; postpaid.

Giant Southern Curled—Large variety with fine curled leaves. Pkt., 7½c—oz., 15c—¼ lb., 40c—lb., \$1.25.

#### MUSHROOM.

Pure culture Mushroom Spaun. Per brick, 50c, postpoid. E. or F., 45c.

### KALE.

Culture, same as that of cabbage,

Emerald Isle—The finest Kale for table use; extremely productive; fine curled. Pkt., 10c—oz., 25c—¼ 1b., 75c.

Tall Green, Scotch Curled—Tall and finely curled leaves. Pkt., 10c—oz., 25c—½ 1b., 75c—1b., \$2.50; postpaid.

Dwarf German—Finely curled, low growing. Pkt., 10c—oz., 25c—1 lb., 75c—lb., \$2.50; postpaid.

### KALE FOR FEEDING.

\*SELECT THOUSAND HEADED—This is a carefully selected strain that produces enormous yields. We have many letters testifying to the value of this strain of seed. Pkt., 10—oz., 25c—1 lb., 50c—1b., \$1.50; postpaid.

Common Thousand Headed—This is the grade of seed usually sold, and while not equal to the selected strain, will give good results. Pkt., 7½c—oz., 15c—¼ lb.. 25c—lb., 75c: postpaid.

GIANT MORROW—Enormous plant on tall, heavy stems. The leaves are very broad and heavy and combined with the large stems, often 3 inches in diameter, make a heavy yield of feed. Pkt., 10c—oz., 35c—½ lb., \$1.00—lb., \$3.50.

Georgia Collards—Valuable as greens for table use and for stock feeding. They grow 2 or 3 feet tall and form loose, open, cabbage-like heads. They will withstand our winters and can be used all winter long. Pkt., 10c—oz., 25c—1 lb., 50c.

\*JERSEY KALE—It is claimed that this variety is much larger and a heavier producer of feed than any other sort. Our seed is Oregon grown and is the true Jersey Kale. Pkt., 15c—oz., 50c.

### PARSLEY.

\*Dark Moss Curled—Dark green mosslike leaves. One of the very best sorts. Pkt., 7½c—oz., 20c—¼ 1b., 50c.

#### COS LETTUCE.

Early White Self-Folding—Leaves yellowish white, crisp and tender; forms sugar loaf heads; bleaches better if tied. Pkt., 7½c—oz., 20c.

Paris White Cos—Largest of the Cos lettuce. Blanches very white. Pkt., 7½c—oz., 20c—½ 1b., 75c.

### LETTUCE.

Can be planted most any time of the year. Give head varieties plenty of room. Cover one-half inch deep.

#### HEAD LETTUCE.

NEW YORK—The finest head lettuce for flavor, large heads of dark green color, extra tender and brittle. Produce mild heads even in the heat of summer. During the winter months this variety is shipped to our markets from California. While not early, we recommend it for the garden or for main crop market lettuce. Don't leave this off your order if you are fond of good head lettuce. It is very slow to run to seed. We have many customers who are enthusiastic over this lettuce. Pkt., 10c—oz., 20c—½ lb., 60c—lb., \$2.00.

Hanson—In our trials of some thirty varieties of lettuce, New York and Hanson proved the best summer lettuce, heading solid, tender and sweet, even in the hot weather. Pkt., 10c—oz., 20c—1 lb., \$1.50; postpaid.

Early May King—Extra early; produces large heads noted for their rich buttery flavor. This variety stands early planting and is the leading early sort. Pkt., 7½c—oz., 15c—¼ 1b., 40c—lb., \$1.25.

Crisp as Ice—It was the most uniform head lettuce in our grounds. Heads compact, of a bronze red color, maturing very even. A beautiful lettuce for the table and should become a good seller. Pkt., 10c—oz., 20c—1 lb., 60c.

California Cream Butter—A fine butterhead lettuce, rich in flavor, head large, fairly compact, outer leaves light green; heart a beautiful golden butter. Pkt., 7½c—oz., 15c— ½ lb., 40c—lb., \$1.25.

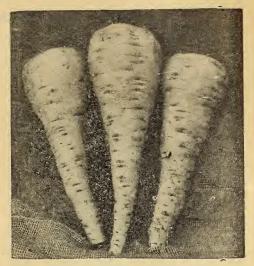
Big Boston—One of the best head sorts for fall sowing, as it is exceptionally hardy. Plants large, leaves broad, comparatively smooth, with wavy edge, hard and crisp; color bright, light green, slightly tinged with reddish-brown. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.25.

### LOOSE LEAF LETTUCE.

Black Seeded Simpson—Very large loose-leaf lettuce. Light green ruffled leaves. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.25.

Grand Rapids—The standard hot-house lettuce for forcing, also does fine in the open ground. Loose leaves of a light green color and fringed edges. Pkt., 7½c—oz., 15c—¼ lb., 45c—lb., \$1.50.

Tomhannock—A beautiful loose-leaf lettuce with a reddish-brown border to the edge of the leaf. A quick grower of very tender, sweet leaves, entirely free from bitterness. Can be eaten with relish in the patch. Pkt., 7½c—oz., 20c—¼ 1b., 50c.



GILL'S TENDER HEART PARSNIP.

### WATERMELONS.

Plant 8 to 10 seeds in hills 6x6. Thin to 2 best vines. Turn vines with the row. Plant May 1st to 20th. Fertilize heavy.

HUNGARIAN HONEY—A small round, thin-rind melon with rich, red flesh. Extra early and sure to ripen even in the coolest season. Those who try it once will always have them in the garden for home use; they are so sweet. Pkt., 10c—oz., 30c—½ lb., \$1.00.

Halbert Honey—Claimed to be superior to Kleckley Sweets as it is more uniform, of darker color and more vigorous. Pkt., 7½c—oz., 15c—¼ 1b., 35c—lb., \$1.25.

Kleckley Sweets—A medium early melon, 18 to 20 inches long and 8 to 10 inches thick; one of the sweetest watermelons. Good for near market. Pkt., 7½c—oz., 15c—½ lb., 35c—lb., \$1.25.

Preserving Citron—Red-seeded, oval fruits; used for preserves. Pkt., 7½c—oz., 15c.

#### CASABAS.

Golden Beauty—Bright vellow, about globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Pkt., 10c—oz., 25c—¼ lb., 75c.

LETTUCE COLLECTION — .. 9 pkts. lettuce list on this page worth 70c sent postpaid for 50c.

### MUSK MELON or CANTALOUPE.

Melons require a light, loamy, rich soil in an early location. Plant 4 by 6 feet, giving more room for larger varieties. Use 8 or 10 seeds to the hill; cover 1 to 1½ inches deep. When the first leaves appear thin to two plants. Turn the vines with the row to permit cultivation.

HONEY DEW—A distinct new melon, claimed to be a cross between a casaba and muskmelon. Shape round oblong and color nearly white, flesh thick and extra sweet. Can be stored for late fall use, much like a casaba. Pkt., 15c—oz., 40c—} lb., \$1.25.

Emerald Gem — Truly the rem of redfleshed melons. The dark green fruit is of medium size, flattened at both ends. The flesh is thick, sweet and melting, with a rich, spicy flavor. An early melon, well adapted to this section. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.25; postpaid.

Fordhook—A firm, heavy netted melon, extra early and a heavy yielder. Flesh and flavor much like the Emerald Gem. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.25.

Burrell Gem—Splendid shipper; 4 to 6 inches in diameter; seed cavity small, flesh firm and reddish orange. Pkt., 7½c—oz., 15c—¼ lb., 40c—lb., \$1.25.

Original Pineapple—The vines are very vigorous, producing a heavy yield of good-sized, heavily-netted melons, which are somewhat elongated in shape. The meat is thick, sweet and spicy flavored. This early melon should certainly be more planted. Pkt., 7½c—oz., 15c—¼ 1b., 40c—lb., \$1.25.

Extra Early Hackensack—Produces melons two weeks earlier than the well-known Hackensack; heavily netted, and has light green flesh of most delicious flavor; a splendid Cantaloupe melon. Large, fine form; grown for the home garden very extensively. Pkt., 7½c—oz., 15c—¼ lb., 40c—lb., \$1.25.

Netted Gem or Rocky Ford—The standard shipping melon, medium size, with small seed cavity; green meated, spicy and sweet. Will not ripen except in those localities well suited to melon culture. Pkt., 7½c—oz., 15c—1 lb., 35c—lb., \$1.15.

### ONIONS.

A rich loam is best, fertilized with well-rotted manure at least one year old. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 12 to 16 inches apart; cover half-icnh deep. Hoe with wheel hoe as soon as they are up, but do not more than scalp the surface, as onions do not stand deep cultivation. Thin them to about 8 plants to the foot. It requires about 3 to 4 lbs. of seed to the acre. Onions are peculiar, in that they do well year after year on the same ground.

\*SELECT OREGON YELLOW DAN-VERS—This variety is largely planted through the Northwest. The onions are large, half globe shape with small necks; early and heavy yielders. We handle a strain of this seed, which is grown for us by an onion specialist who has been growing fine onions for several years in Oregon. Onions are a crop where it is imperative that good seed be used and this will give the very best of results.

The seed crop was exceedingly short and seed is limited. Pkt., 10c—½ oz., 20c—oz., 35c—½ lb., \$1.00—lb., \$3.50; postpaid.

\*Yellow Globe Danvers—Large globeshaped onions with small necks. We have

\*Yellow Globe Danvers — Large globe-shaped onions with small necks. We have secured a good strain of seed. They are quite similar to Oregon Yellow Danvers, except being more globe shaped. Pkt., 10c—oz., 25c—1 lb., 80c—lb., \$2.75; postpaid.

Large Red Wethersfield—The standard red sort, of large size, flattened onions of purplish red; very productive and good shippers. Pkt., 10c—oz., 25c—¼ 1b., 80c—lb., \$2.75; postpaid.

Prizetaker—Extra large onions of mild flavor; globe shaped with small necks; color bright straw. Pkt., 10c—oz. 30c—¼ lb. 90c.—lb. \$3.00; postpaid.

Australian Brown—An extra early, sure cropping variety, with long keeping qualities. A sweet, mild flavored onion, with crisp, white flesh, covered with a bright reddishbrown skin. Largely used for growing onion sets and equally good for market purposes. Pkt., 7½c—oz., 25c—¼ lb., 70c—lb., \$2.25; postpaid.

#### WHITE ONIONS.

White Portugal or American Silverskin—This variety is considered the best of the white onions by many growers and is extensively used for bunching onions. A medium early sort of good size, somewhat flattened in shape, with clear white skin. Pkt.,  $10c-\frac{1}{2}$  oz. 25c-oz.  $45c-\frac{1}{4}$  lb. \$1.25—lb. \$4.00; postpaid.

Southport White Globe—The best keeping white onion. A heavy yielder of handsome globe shaped onions of finest quality. Preferred by many gardeners for green bunching onions. Pkt., 10c—½ oz. 30c—oz. 50c— ¼ lb. \$1.50—lb. \$4.75.

White Queen—Usually planted thick to produce small pickling onions. Pkt., 10c— 2 oz. 25c—oz. 45c—1 lb. \$1.25—lb. \$4.00.

### ONION SETS.

Write for prices on quantities.

Bottom Sets—Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow will produce nice large dry onions and earlier than those grown from seed. 21b., 20c—1b., 30c; postpaid.

Top Sets—Produced in clusters. This perennial type is popular. ½ lb., 20c—lb., 30c; postpaid.

Shallots—Desirable for bunching and early crop. The smallest sets make large bulbs, but the larger ones produce a cluster of small and medium-sized bulbs. Flesh white and mild. ½ lb., 20c—lb., 30c; postpaid.

Potato Sets—Also called Bottom Multiplier. ½ 1b., 20c—lb., 30c.

### PARSNIPS.

Culture same as carrots, except time of planting, which should be about May 1st.

\*GILL'S TENDER HEART—This strain is developed from seed we received over twenty-five years ago from an old resident in Portland. which proved so far superior to any other that we have never ran out of the seed, but have been selecting from the best from year to year. Unlike other parsnips the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at the top, tapering abruptly, making it easy to dig We have the exclusive seed of this champion garden or market parsnip. Do not fail to try this parsnip, for it is unexcelled anywhere. Pkt., 10c—oz. 20c—1 1b. 60c—1b. \$1.75; postpaid.

\*Gill's Success—Longer roots than the Tender Heart variety and better adapted to market purposes, as it is not so thick at the crown and will bunch better. The smooth white roots cook tender and sweet. Pkt., 7½c—oz. 15c—½ lb. 45c—lb. \$1.50; postpaid.

### PEPPERS.

Start plants in hot beds or in pots in a warm room in March. Transplant in open ground May 10 to 20, rows 3½ feet wide, 2 feet in rows.

Crimson Giant—Extra large peppers, of beautiful crimson when ripe. Their large size make them fine for stuffing. It ranks among the earliest and most prolific. Pkt., 10c—½ oz. 45c—oz. 85c.

Chinese Giant—The largest of the mild red peppers. One of the best for stuffing. A little later than Crimson Giant. Pkt., 15c—½ oz. 50c—oz. 90c.

Golden Dawn—Golden-yellow pepper; mild and sweet. Pkt., 10c.



EARLY MORN PEAS.

### PEPPERS-Continued.

PERFECTION PIMENTO—Years of careful selection and improvement have brought the "Perfection Pimento" pepper to perfection indeed and we know that it has no superior, or in fact no equal on the market today. While this pepper is excellent for home use it is especially desirable for canners. The meat is several times as thick as the bell pepper type and yields fully 50 per cent more edible produce. It is the mildest of all peppers and is very sweet, delicious, and is free from all pungency. It is unusually smooth and uniform in shape so that the skins can be slipped off easily after being burnt over a hot fire for a few seconds or being boiled a few minutes in hot water, or it can be pared like an apple. When ripe it is a beautiful scarlet red. It is exceptionally productive and yields a heavy crop until frost. It is especially in demand by canners for pimentos, pickles and pulp. Pkt., 15c—½ oz. 45c—oz. 85c—½ lb. \$2.50.

#### FIELD PEAS.

For field peas and other field seeds, see pages 24 and 25.

### GARDEN PEAS.

Culture-Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March they will mature before the aphis get started.

TALL VARIETIES.

\*EARLY MORN—The best early pea and fast becoming the market favorite. The earliest of large wrinkled peas; ahead of either Gradus or Thomas Laxton. The size of the pods is enormous for such an early pea, many pods containing eight to ten peas. Exceptionally heavy yielder and vigorous, growing three to four feet high. The moneymaker in peas.

Imagine pods as large as Telephone peas and a few days ahead of Gradus. Those who planted this pea last year were surprised and are loud in their praise for it. The peas are dark green, large and of the finest flavor. Seed scarce. Pkt., 15c-½ lb. 25c-lb. 45c; postpaid. E or F, lb. 40c-10 lbs. @ 37c lb.

Gradus—A large podded first early sort extensively grown by market gardeners; in fact this is now one of the leading early sorts for early market. Pkt., 15c—½ lb. 25c—lb. 40c; postpaid. E or F, lb. 35c—10 lbs. @ 30c.

QUITE CONTENT - Enormous pods, one-third larger than Telephone. The color of pods and peas is dark green. The vines are tall and vigorous, producing heavy yields a week to ten days later than Telephone. This variety found ready sale at good prices on the public market at Portland. The peas are quite sweet and both pods and peas are larger than any variety we have seen. Seed very scarce. Pkts. only, 20c.

\*SURPRISE-New. Positively the earliest wrinkled pea; fully as early as Alaska. Vines 2 feet, pods about the size of American Wonder and fully as sweet flavored as that vari-

ety. Beyond question the earliest and most profitable pea. Market gardeners received fancy prices for these peas last season, and they are enthusiastic about it. It is 7 to 10 days earlier than Gradus. Pkt., 15c—½ lb.25c—lb. 45c; postpaid. E or F, lb. 40c.

\*Telephone—The standard main crop pea; tall growing habit, vine, pod and peas of light green color; enormous yielder and one of the best sellers on the market.

The seed we offer is true Telephone and can be relied upon. Pkt., 15c—½ lb. 20c—lb. 35c; postpaid. E or F, lb., 30c—10 lbs @ 27c lb.

#### DWARF VARIETIES.

\*Little Marvel — Superior to American Wonder with larger pods and only a few days later. Flavor fully as good. One of the finest dwarf peas. Pkt., 15c—½ lb. 25c—1b. 40c; postpaid. E or F, lb., 35c—10 lbs. @ 30c lb.

LAXTONIAN OR BLUE BANTAM-Enormous pods, well filled, on dwarf vines. We recommend this new pea very highly. It is the ideal pea for those who wish large pods on dwarf vines. Peas extra sweet and of dark green color. Seed crop very short. Pkt., 15c-1 lb. 25c-lb. 45c; postpaid. E or F, lb., 40c.

\*American Wonder—This old stand-by is too well known to need description. A dwarf early growing pea; very productive and sweet as sugar in flavor. True seed. Pkt., 15c— ½ lb. 25c—lb. 40c; postpaid. E or F, lb. 35c —10 lbs @ 30c lb.

### **POTATOES**

Plant early kinds as early as the ground will work. Late varieties May 20 to June 20. Rows 3½ feet wide, 20 inches in row. Cut to one or two eyes.

SELECTED RURALS—Everyone is familiar with the remarkable improvements made in potato growing through hill selection, and in this we have secured a strain that has had fourteen years steady hill selection.

This selection has developed the following traits: heavy production, uniformity of size, strong vitality, smooth round shape, and grand cooking qualities. This is the same variety as is grown so much in Idaho but is a great improvement over any other type of Rural New York. Our stock is limited.

\*EARLIEST OF ALL—Undoubtedly as early as any potato grown and we consider it the most desirable early market or home garden potato.

It is superior to the Irish Cobbler which it somewhat resembles, but is a better yield-er and of stronger vitality. It is exception-ally free from disease and is the best all round early potato we know of.

\*Snow—We have grown this for several years and are well pleased with its yielding qualities. Nearly every potato grows perfect in shape, roundish, slightly flattened, with snow-white skin and flesh. Produces very few unsalable potatoes. Can be planted closer than the Burbank and still produce good size tubers.

Write for prices on quantities.

\*RELIANCE—After careful observations in different localities, we are convinced that this is the one great potato for extra rich soils, low lands, dyked lands, etc. The fact that they set so many potatoes to the hill, generally 15 to 30, will prevent their success on high lands, but makes a big point in their favor for rich low lands, where the tendency is for the potatoes to grow too large. In fields we visited this fall we often found 20 salable potatoes to the hill and none of them too large or coarse. The color is light brownish white and the tubers are shaped much like the Burbank. The flesh is white and they are splendid cookers.

\*Pride of Multnomah—A new potato that is superior to the Burbank. A strong, vigorous grower producing perfect white potatoes of the Burbank shape.

This potato is giving fine satisfaction and we recommend it.

\*Netted Gem—Called by some the Russet Burbank. Long shaped tubers, covered with a fine netting. They are of splendid texture and noted for their baking qualities.

\*WHITE ROSE—This new potato is a very heavy yielder of round, oblong, white potatoes that are in great demand.

It has great endurance and is meeting with general favor throughout the Northwest. The name is misleading as it has none of the Early Rose characteristics and is not an early potato, but nevertheless its heavy yielding qualities, great vitality, good keeping qualities and smooth shape are bound to make it a leader.

\*Early Rose—The old favorite, true seed.

\*Burbank-The standard sort.

\*American Wonder—Favorite second early sort.

Other Varieties—We are located in a potato growing section and have a wide acquaintance, which enables us to secure other good seed stocks. Write us regarding any variety not listed.

POTATO SEED BALLS—We have decided to list potato seed saved from seed balls. These will be found interesting to grow and boys and girls should be encouraged in experimenting with them. The seed is offered in mixture and will produce potatoes of various shapes and colors. Valuable new varieties are sometimes found by planting out these seedlings. Start the plants like tomatoes and transplant. Pkt., 15c.

### PRICES ON POTATOES.

By mail, postpaid, at 20c per 1b; 3 lbs. for 40c. For quantity please drop us a card.

### SWEET POTATOES.

Sweet Potato Plants—Ready in May.
Doz., 40c—100 for \$2.25; postpaid.

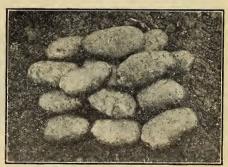
### PUMPKIN.

Plant May 10 to 20 in rows 10 feet wide and 8 feet in the row; about 8 or 10 seed to the hill; thinning to two good plants. Turn vines with the row to permit cultivation Use 200 lbs. Utah land plaster to the acre, plowing it in.

\*WINTER LUXURY PIE—This is fast becoming the standard pie pumpkin wherever it becomes known. We were among the first to introduce this pumpkin to the Portland trade and have many customers who will refuse every other. Medium sized, covered with heavy netting, the flesh is thick, of rich yellow color and cooks fine grained, without strings, and requires much less of eggs to make good pies than other kinds. A good keeper and very prolific. Our strain of seed produces fruit of rich, orange colored skin, while that usually offered is of lemon yellow type. We have also bred up the size of this pumpkin. Pkt., 10c—oz. 20c—1 lb. 50c—lb. \$1.75.

Mammoth Tours—A variety of immense size, grown for stock feed and exhibition. Pkt., 10c—oz. 20c—¼ lb. 50c—lb. \$1.50; postpaid.

Connecticut Field, or Jack O'Lantern—The common field pumpkin grown for stock feeding and jack lanterns. Some prefer it for pies. Our seed is carefully selected for jack lantern shapes. Rich orange colored skin. Pkt., 7½c—oz. 15c—½ lb. 35c—lb. \$1.00; postpaid.



RELIANCE POTATOES.

Improved Large Cheese—Heavy, thick meated pumpkins with deep salmon flesh; cooks fine grained and sweet; excellent for pies. Rather flat fruit, flesh orange color. A heavy yielder and fine for stock. Pkt., 7½c—oz. 15c—¼ lb. 40c—lb. \$1.25; postpaid.

Oregon grown squash and pumpkin seed give far better results than any others. Don't overlook the importance of acclimated seeds.

### RADISH.

Note—Express of Freight price 5c less per pound.

\*WHITE PEARL—The best of the white radishes; roots five to seven inches long; of a beautiful pearly white color. Stands fine without going woody. Similar in shape to White Icicle, but superior in quality. Flesh tender, crisp and sweet. Pkt., 10c—oz. 20c—1 1b. 50c—lb. \$1.70.

Early Scarlet Globe — Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Good market sort. Pkt., 7½c—oz. 15c—1 lb. 45c—lb. \$1.50; postpaid.

Early Scarlet Turnip, White Tipped—Turnip-shaped radishes, scarlet with white tips. A popular market radish sold by the vegetable men the year around. Excellent quality and extremely early. Pkt., 7½c—oz. 15c— ½ lb. 45c—lb. \$1.50; postpaid.

Crimson Giant—A crimson, turnip-shaped radish that combines large size with extreme earliness. A splendid radish that does not go pithy very soon. Pkt., 10c—oz. 20c—½ lb. 50c—lb. \$1.75.

Long Bright Scarlet, White Tipped — A beautiful radish; clear, bright scarlet, the roots of which grow about six inches long, are tipped white. This is a fine radish of good quality. Pkt., 7½c—oz. 15c—¼ lb. 45c—lb. \$1.50.

\*THE SPARKLER—One of the best for market gardeners. Larger than Early Scarlet Turnip White Tipped and of brighter color. The upper half is bright scarlet, while the lower half is white, making a sharp and pretty contrast. Pkt 10c—oz. 20c—1 lb. 50c—1b. \$1.75; postpaid.

Cincinnati Market—An excellent radish of scarlet color; five to seven inches long; skin very thin, flesh crisp, brittle and of good flavor. Pkt., 7½c—oz. 15c—½ lb. 45c—lb. \$1.50.

White Icicle—A splendid white radish of long shape and with mild flavor. This radish is a general favorite. Pkt., 7½c—oz. 15c—1 lb. 45c—lb. \$1.50.

Scarlet China—Roots of bright scarlet color; fine quality. Sow in September for winter use. Pkt., 7½c—oz. 15c—¼ 1b. 45c—1b. \$1.50.

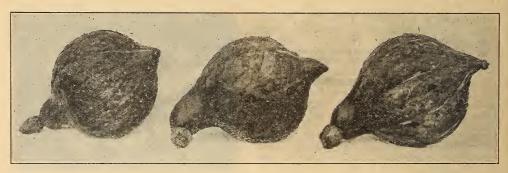
Long Black Spanish—Long black winter radish. Sow in August. Pkt., 7½c—oz., 15c—¼ 1b., 45c—lb., \$1.50; postpaid.

### \*JAPANESE RADISH.

A sensation was caused by the appearance on the public market at Portland of this new radish. Roots three feet long and two inches in diameter sold for five cents each. They keep through the winter like carrots or rutabagas. The flavor is excellent. Pkt., 10c—oz., 20c—½ lb., 60c.

#### RADISH COLLECTION.

We offer one packet of each kind of radish listed, 11 packets in all, worth at regular prices 92½c, sent for 65c, postpaid.



TRUE TYPE HUBBARD SQUASH.

### SALSIFY or VEGETABLE OYSTER

\*Mammoth Sandwich Island—A good sort and most generally planted. Cultivate same as carrots. Pkt., 10c—oz. 35c—¼ lb. 85c—lb. \$3.00; postpaid.

#### VEGETABLE ORANGE.

Grows somewhat like a muskmelon; smallsized, round-shaped, oranged-colored fruit; fine for sweet pickles and preserves; yields heavy in this climate. Pkt., 10c.

#### SUNFLOWER.

\*Mammoth Russian—This is one of the heaviest yielders and produces extra large heads, well filled with large, plump seed. Oz., 5c—‡ lb., 10c—lb., 30c; postpaid. E. or F., lb., 25c.

#### TOBACCO.

Connesticut Seed Leaf—This is one of the earliest maturing sorts for our Northwest climate. Pkt., 10c—oz., 40c.

# PORTLAND, OREGON

SQUASH.

Plant from May 10th to 20th in hills 10 feet by 10 feet. 8 to 10 seeds to the hill. Thin to two strong vines. Sow 200 pounds of land plaster to the acre and plow in.

\*DELICIOUS—Mr. Gregory's late introduction; we consider the finest grained, driest cooking and sweetest squash in cultivation. Of medium size, top shaped with greenish-black skin, flesh very thick, orange-colored, with small seed cavity. Try this squash and be convinced that it is the best that grows. True seed of our own growing. Pkt., 10c—oz., 20c—1 lb., 55c—lb., \$1.75.

Boston Morrow—Skin and flesh reddish yellow. Productive and a favorite with canners. Pkt., 7½c—oz., 15c—½ lb., 40c—lb., \$1.35.

\*Underwood's Blight Resistant—This new squash is the result of crossing three varieties together and has now been tested for several years. In sections of Eastern Oregon it is very hard to grow squash, owing to blight, but it does not affect this variety. It is a heavy producer and the squashes are of good quality. The colors are not fixed, but many of them are orange yellow, while others are deep green. If you are troubled with blight, try this variety. Pkt., 10c—oz., 25c—1 lb., 60c—lb., \$1.75.

Golden Hubbard—Similar in size and shape to the Hubbard but of golden red color. Pkt., 10c—oz., 20c—1 lb., 50c—lb., \$1.65.

### SUMMER SQUASH.

Mammoth Summer Crookneck — Grows larger than the common sort. Fine for summer use. Pkt., 7½c—oz., 15c—¼ lb., 35c—lb., \$1.25.

Mammoth White Bush Scallop — Early; large, pure waxy white skin; somewhat flattened in shape. Pkt., 1½c—oz., 15c—¼ lb., 35c—lb., \$1.25.

ITALIAN MARROW—A large productive ive variety of exceedingly rich flavor. Should be used when young. Pkt., 10c—oz., 20c—

1 lb., 50c.

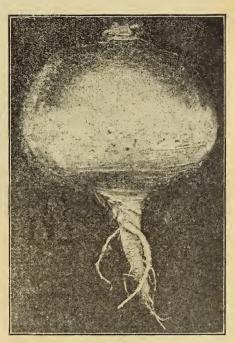
### SPINACH.

Sow in drills 16 to 20 inches apart; thin to 6 inches. For early spring use, sow in the fall or sow in early spring for later use.

\*Victoria—A good, longstanding sort, with large, thick, dark green leaves, slightly crumpled. Good for market or garden. Pkt., 7½c—oz., 20c—¼ lb., 50c—lb., \$1.65.

\*Long Stnding — Broad arrow-shaped leaves of rich dark green. Rather late of maturity and will keep in good condition longer than most sorts. Pkt., 7½c—oz., 15c—1 lb., 45c—lb., \$1.50.

\*True Hubbard—The standard squash, and while we do not consider it equal to the Delicious in flavor, it is a heavier yielder and is better known in the market. We have a true stock of seed, carefully selected for color, shape and quality. Pkt., 7½c—oz., 15c—¼ 1b., 40c—lb., \$1.35.



IMPROVED PURPLE TOP YELLOW RUTABAGA—Page 22.

#### SPINACH-Continued.

Savory Leaved—An early sort generally used for fall sowing. Leaves crumpled. A hardy, rapid grower. Pkt., 7½c—oz., 15c— ½ lb., 45c—lb., \$1.50.

Prickly Winter—True seed, not to be confused with the Japanese sort. Hardiest variety. Must be sown in the fall. Leaves pointed and long, thick and succulent. Seed prickly. Pkt., 7½c—oz., 15c—¼ 1b., 45c—lb., \$1.50.

#### MISCELLANEOUS.

Caraway—Used in confectionery, cakes and bread. Pkt., 10c—oz., 20c.

Dill—Used as a condiment and for flavoring cucumber pickles. Pkt., 10c—oz., 20c—1 lb., 60c—lb., \$2.00.

### TOMATOES.

Plant seed in box inside or in hotbed from February 15 to March 1. Transplant May 10 to 20 in rows 6 feet wide and 5 to 6 feet in rows. A light loamy soil, well cultivated and fertilized, is best.

\*GILL'S SELECT EARLIANA—The earliest, smooth, first-class tomato, and will ripen a full crop in the Northwest states. Fruit a large, bright red, very smooth, deep from stem to blossom end; very solid, with few seeds and of fine flavor. Sets plenty of tomatoes that ripen in a short season. In selecting our stock seed in the season of 1910 we found one cluster of fruit which ripened even all over, not having any green color about the stem so common with this and many other varieties. Our seed is now all grown from this start, producing a more even colored Earliana than any yet offered. The fruit is very solid with few seeds and the flavor is excellent. The best for canning. This strain has proven to be the best of the first early tomatoes and we have many testimonials from our customers to that effect.

Regarding prices, we have been compelled to make them considerably higher, as we find that the more we develop this strain the less seed they make. Last fall the tomatoes out of which we saved seed were worth from 50c to 80c per box. Adding to this the cost of saving seed and overhead, we must ask the following prices: Half pkt., 15c—pkt., 25c—doz., 40c—doz., 75c—oz., \$2.50—doz., \$8.00.

BONNY'S BEST EARLY—On account of its heavy production, uniform shape, exquisite deep scarlet color, fine flavor and medium size, this is the best market gardeners' tomato. Only ten days to two weeks later than Select Earliana. Gave better satisfaction last summer on the public market than any tomato sold there.

Bonny's Best has proven very popular with market gardeners and greenhouse growers. We believe it will yield more first grade tomatoes for packing than any other and their bright red color and uniform size command a ready sale. One of the best slicing tomatoes grown. We carry an extra good selected strain not to be compared with others. Pkt.,  $10c-\frac{1}{2}$  oz., 50c-oz,  $90c-\frac{1}{4}$  lb., \$300.

Chalk's Early Jewel—A reliable sort; while larger fruited than Bonny's Best, it is not quite so uniform in shape; a heavy yielder of good flavored fruit. Our seed is carefully selected. Pkt., 10c—½ oz., 40c—oz., 75c—1 lb., \$2.50.

Early Dwarf Quarter Century — Earliest of the dwarf or tree tomato type. The fruit is bright red, solid and meaty. smooth and free from cracks. Pkt., 10c—½ oz., 40c—oz., 75c—¼ lb., \$2.50.

Stone—One of the largest and most solid, bright red varieties. Fruit nearly round, slightly flattened, exceptionally smooth and uniform. Unusually fine for slicing and canning. Pkt., 10c—½ oz., 30c—oz., 50c—½ lb., \$1.75.



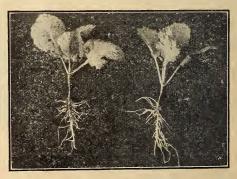
GILL'S SELECT EARLIANA TOMATO.

#### SMALL FRUITED TOMATOES.

\*Yellow Pear—Used for preserving, extra early and produces an abundance of yellow, pear-shaped tomatoes. Pkt., 10c—oz., 50c.

Red Pear—Same as Yellow Pear, except color. Pkt., 10c—oz., 50c.

Ground Cherry or Husk Tomato—Prized for preserves, pies and sauce. Will keep into the winter. Pkt., 10c—oz., 50c.



WINTERED-OVER, EARLY CABBAGE PLANTS

See Page 23.

### FERTILIZERS.

We will be pleased to quote you on such fertilizers as are obtainable. State quantity desired.

### TURNIPS.

Deduct 5c per lb. by Express or Freight on turnips and rutabagas. Sow broadcast from August 1 to 20th for late turnips.

Extra Early White Milan—Among the earliest; roots clear white, smooth, flat and good quality. The best for early planting in the spring or for late fall sowing. Pkt., 10c—oz., 25c—½ 1b., 65c—lb., \$2.00; postpaid.

Early Snowball—An extra early turnip, snow white, crisp and solid. Pkt., 7½c—oz., 20c—¼ 1b., 55c—lb., \$1.75; postpaid.

White Egg—A quick growing, egg-shaped, smooth, pure white variety with flesh very sweet, firm and mild. The best table turnip. Pkt., 7½c—oz., 15c—¼ 1b., 50c—lb., \$1.50.

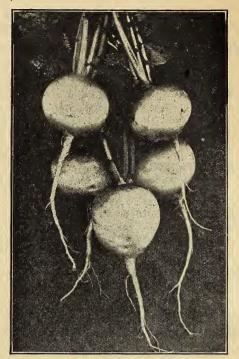
Cow Horn—A large, long-rooted, white turnip, largely used for stock feeding. Pkt., 10c—oz., 25c—¼ 1b., 75c—1b., \$2.50.

\*Pomeranean White Globe—A large globe shaped, smooth, white turnip. Good either for stock or table; resists the worms the best. One of the best keepers. Pkt., 7½c—oz., 15c—½ lb., 45c—lb., \$1.50.

Orange Jelly, or Golden Ball—The best yellow sort for market or family use. Root medium sized, round and smooth, with yellow skin and flesh. One of the most popular varieties for canning. Pkt., 7½c—oz., 20c—1 lb., 50c—lb., \$1.75.

Purple Top Yellow Aberdeen — This is largely grown for stock feeding. The roots are yellow with purple top, the flesh yellow and of fine texture. A fine keeping sort. Pkt., 7½c—oz., 15c—½ lb., 45c—lb., \$1.50; postpaid.

Purple Top White Globe—We consider this the best all around late turnip for fall and winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness, put this turnip in the front class for either market or home use. We have an unusually fine strain of this seed. Pkt., 7½c—oz., 20c—¼ lb., 50c—lb., \$1.75.



PURPLE TOP WHITE GLOBE.

### RUTA BAGAS.

Sow in drills, 3 feet wide; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings make roots of the best quality.

\*IMPROVED PURPLE-TOP YELLOW—We find this the best all-around Rutabaga. Produces nice, smooth, globe-shaped roots free from side roots. The best for table use and very rich and productive for stock feeding. It is early and will mature good roots, planted late in the season. Good seed from selected roots. Pkt., 10c—oz., 20c—¼ lb., 70c—lb., \$2.25; postpaid.

Sweet Russian—One of the best white-meated Rutabagas. A good yielder, Pkt., 10c—oz., 20c—¼ lb., 70c—lb., \$2.25; postpaid.

# The Big Four in Sweet Corn.

Plant these four great favorites and get the right succession.	Pkt.
GILL EARLY MARKET. The earliest white Sweet Corn	.15
GILL'S PORTLAND MARKET-10 to 14 days later, but larger	.15
GILL IMPROVED GOLDEN BANTAM-10 to 14 after Portland Market	.15
HOWLING MOB-7 to 10 days after Golden Bantam	.15

.60

1 Pkt. each of above four kinds sent postpaid for 50c.

### Vegetable and Flower Plants.

500 PLANTS WILL BE SUPPLIED AT THE 1000 RATE.

EARLY CABBAGE—Grown in the open ground and wintered over. Good strong healthy plants ready Jan. 1st to April 15th.

Early Jersey Wakefield and Large Wakefield—Doz., 25c—3 doz., 60c—100 at \$1.25; postpaid. E or F, 100 at \$1.00—1000 at \$6.00—5000 at \$5.00 per 1000.

EARLY CAULIFLOWER—Grown in frames. Ready March 1st to May 1st.

Early Snowball—Doz., 40c—3 doz., 80c—100 at \$2.00; postpaid.

LATE CABBAGE—Well hardened plants grown in open. Ready June 10th to Aug. 15th. Gill's Oregon Ball Head, Danish Round head, Glory of Enkhuisen, All Head Early, Red Cabbage and Savoy—Doz., 25c—3 doz., 50c—100 at \$1.00; postpaid. E or F, 100 at 75c—1000 at \$4.50—5000 @ \$4.00 per 1000.

LATE CAULIFLOWER-Grown in open. Ready June 20th to Aug. 15th.

Veitches Autumn Giant, Mam. White Broccoli, St. Valentine Broccoli and Mid Winter Broccoli—Doz., 30c—3 doz., 60c—100 at \$1.50; postpaid. E or F, 100 at \$1.25—1000 at \$6.50—5000 at \$5.50 per 1000.

BRUSSEL SPROUTS—Ready July 1st to Aug. 15th. Prices same as late cabbage.

KALE PLANTS-Grown in open. Ready June 20th to Aug. 15th.

Tall Scotch Curled, Dwarf German, Emerald Isle, Jersey Kale, Giant Marrow Kale, Georgia Collards, Select 1000 HeadedKale—Doz., 20c—3 doz., 45c—100 at 85c—; postpaid. E or F, 100 at 60c—1000 at \$4.00—5000 at \$3.50 per 1000.

TOMATO PLANTS-Frame or green house grown. Ready April 15th to June 15th.

Gill's Selected Earliana—Doz., 50c—3 doz., \$1.00—100 at \$2.50; postpaid. E or F, 100 at \$2.25—1000 at \$18.00.

Bonny's Best, Chalk's Jewell, Yellow Pear, Red Pear—doz., 40c—3 doz., 80c—100 at \$2.00; postpaid. E or F, 100 at \$1.75—1000 at \$15.00.

PEPPER PLANTS-Ready May 1st to June 15th.

Chinese Giant, Pimento—Doz., 40c—3 doz., 80c—100 at \$2.00; postpaid. E or F, 100 at \$1.75—1000 at \$15.00.

CELERY-Transplanted. Ready May 1st to Aug. 1st.

Golden Self Blanching-Prices Same as pepper.

### FLOWER PLANTS.

All frame or greenhouse grown. Ready April 20th to June 15th. Prices uniformly 50c doz.—3 doz., \$1.25—100 at \$3.00; postpaid. E or F, \$2.75 per 100. All are grown from seed; none from cuttings.

Asters-All Crego and Branching varieties listed in catalog.

Verbena-Scarlet, White and Blue.

Sweet William-Double or Single Mixed; white, pink, scarlet, maroon.

Cosmos-Late or Early Flowering Mixed; pink, crimson, white.

Petunia-Defiance, largest flowering.

Heliotrope-Lemoines Giant.

Marigold-Dwarf French Mixed, Large African Mixed, Orange Prince.

Mignonette-Defiance Mixed.

Salvia—Splendens.

Godetia—Crimson Glow, Rosamond.

Ten Week Stocks-Red, pink and Purple.

Zinnia-Scarlet, yellow, crimson, pink and mixed giants.

Sweet Alyssum—Trailing or Dwarf.

Lobelia-Blue, Trailing or Dwarf.

### ACCLIMATED SEEDS ARE BEST.

We have hundreds of testimonials, many from the largest market gardeners, testifying the high quality of our goods.

Acclimation of seed is all important to the crop and means greater vitality, productiveness and earlier maturity. If you have not tried our goods, do so now and be convinced. The rapid growth of our business testifies to the quality of our goods.

## SECTION OF FIELD SEEDS.

Owing to constant changes in prices we cannot guarantee any of the prices made; however, most of those given are on small lots and we do not expect to have to change these. Field Corn, Stock Kale and Sunflowers are listed in the Vegetable Section.

### Grasses for Lawns.

Write for prices on quantities.

Oregon Lawn Grass-Best general mixture for lawns containing the finest leaved grasses in correct proportion. Mixed from deep-rooted grasses that will make a lawn that is green summer and winter. Use about one pound to 400 square feet.

Price with White Clover. Lb., 50c., postpaid. E. or F., 1b., 45c-10 lbs. at 40c per lb.

Price without White Clover. Lb., 35c, post-paid. E. or F., lb., 30c—10 lbs. at 25c per lb.

Shade Lawn Mixture—A special mixture for shady places. Soils of this nature should be treated with air slaked lime before sowing. This will prevent souring. Use about 5 lbs. of lime to 100 square feet.

Lb., 75c, postpaid. E. or F., lb., 70c—10 lbs. at 65c per lb.

Kentucky Blue Grass—Used extensively for lawns. Sow 1 lb. to 400 square feet. Fancy seed. Lb., 50c, postpaid. E. or F., lb.,

English Rye Grass-This is used for lawns by many gardeners, and if sown thickly will make a good hardy lawn. Especially desirable for large grounds and parks. Lb., 30c, postpaid; E. or F., lb., 25c—10 lbs. at 20c lb.

White Clover-Some prefer to sow the pure white clover for lawns. It is exceptionally hardy and permanent. We carry a very high grade seed. Lb., 75c, postpaid. E. or F., 1b., 75c—10 lbs. at 67c lb.

Other Mixtures for special purposes can be supplied. Also lawn fertilizers. Drop us a card regarding these.

### Clover and Alfalfa Seeds.

We carry a stock of Red Clover, Alsike Clover, White Clover, Sweet Clover and Alfalfa. We can also supply Mammoth Red Clover.

Prices are usually changing throughout the season, so we do not quote them here, but will fill according to the market price when order is received. White Clover is priced in the Lawn Grass Section.

GRIMM ALFALFA—Several of our customers who have tried Grimm will use no other strain of Alfalfa. We are slow to introduce novelties unless they prove of real value and we feel there is no question about the good points in growing Grimm and can recommend it strongly. There are very definite advantages in growing the Grimm in preference to other varieties; it is absolutely hardy, so there is no danger whatever of winter killing; it starts to grow earlier in the spring; its branch root system permits it to grow on hardpan soils and where water is near the surface; and it is finer and leafier. Be sure of getting the genuine Grimm Alfalfa. Our seed is direct from the introducer and he secured his original seed of Wendelin Grimm. Lb., 75c, postpaid. E or F, 1b., 70c—10 lbs. or more at 65c lb. or more at 65c lb.

### Grass Seeds.

We can supply various grasses such as Kentucky Blue Grass, Canadian Blue Grass, English Rye Grass, Italian Rye Grass, Timothy, Orchard Grass, Ted Top, Tall Meadow Oat Grass, Meadow Fescue, Sheep's Fescue, Mesquite. We can also supply pasture mixtures. State nature of your soil and requirements.

Prices are so much subject to change we do not quote them here, but will be glad to mail samples and prices on request. Kentucky Blue Grass and English Rye Grass are priced in the list of Lawn Grasses. If customers desire they can mail us remittance and we will fill the amount at the market prices when order is received.

### Grain Seeds.

Prices vary so much we give only small lot prices, postpaid. If interested write us and we will quote prices or you may remit what you desire and we will fill the amount according to market prices.

### SEED OATS.

HEAVY CROPPER—We secured a limited amount of this valuable tree oat, which has proved to be an exceptionally heavy yielder even under adverse conditions. Its value shows in the following good points: Extreme hardiness, earliness of maturity, strong straws, heavy yields and large, plump grains of heavy weight. The seeds are white. Extra heavy yields were produced on gravely soils last season when conditions were very unfavorable. A farmer brought the seed from Canada and it met with great success here. Lb., 20c—3 lbs., 50c; postpaid.

SHADELAND HULLESS—A splendid branching oat, early and a heavy yielder that threshes entirely free from hulls. Grow some of this and make your own oatmeal at home. Per lb., 25c—3 lbs., 60c; postpaid.

Shadeland Eclipse—Side oat. Produces immense yields of plump, heavy, thin-hulled, white oats of finest quality. Lb., 20c—3 lbs., 50c; postpaid.

Shadeland Climax — Tree oat. A very hardy, early oat with large, white, plump grains with thin hulls. Withstands freezing or drought to an unusual degree. Lb., 20c—3 lbs., 50c; postpaid.

Gray Winter, Swedish Red and Black Oats. Lb., 15c—3 lbs., 35c; postpaid.

### SEED WHEAT.

Marquis—The earliest and heaviest yielding hard spring wheat. Hardy and vigorous and excellent for milling. Lb., 15c—3 lbs., 40c; postpaid.

Blue Stem (Spring), Little Club (Spring), Red Chaff (Spring), Forty Fold (Winter), and Turkey Red (Winter). Each at, lb., 15c—3 lbs., 40c; postpaid.

### SEED BARLEY.

Orderbrucker—Very prolific and the earliest barley. 6 rowed heads on stiff, rustresistant straw. Lb., 15c—3 lbs., 40c; postpaid.

White Hulless or Bald—Very early spring variety, beardless, with heavy, plump grains. Heavy yielder and of high feed value. Lb., 15c—3 lbs., 40c; postpaid.

Black Hulless—Good either for fall or spring. Extra heavy yielder. The best for fattening stock. Lb., 15c—3 lbs. at 40c; postpaid.

### FIELD PEAS.

FIELD PEAS—Canadian. Lb., 15c—3 lbs. 40c; postpaid.

—Brennen—Extra hardy for fall and early spring sowing. Lb., 15c—3 lbs., 40c; post-

paid.

Blue Bell—Hardy dwarf sort with deep green peas, even after ripening. Desirable variety for pea soup or other table purposes. Lb., 20c—3 lbs., 50c.

### MISCELLANEOUS FIELD SEEDS

If prices on quantities are not given, write us for quotations, or you may send funds and we will fill the amount at market prices.

**ARTICHOKE**—Lb., 15c—3 lbs., 30c; postpaid. E. or F., 100 lbs. at \$2.75.

BUCKWHEAT, Silver Hull, and Japanese—Lb., 15c—3 lbs., at 40c; postpaid.

CHEAT SEED—Lb., 15c—3 lbs., 40c; post-paid.

COW PEAS—Whip-Poor-Will. Lb., 20c 3 lbs., 50c.

EMMER—Lb., 15c—3 lbs., 40c; postpaid.

**FETERITA—**Lb., 15c—3 lbs. at 40c; post-paid.

FLAX—Lb., 20c—3 lbs., 50c; postpaid.

KAFFIR CORN—Lb., 20c—3 lbs., 50c; postpaid.

**RAPE—Dwarf Essex.** Lb., 25c—3 lbs., 65c postpaid. E. or F., 10 lbs. at 18c lb.

MILLET—Golden. Lb., 20c—3 lbs., 50c; postpaid.

\*Hog Millet—Rapid growing large seeded variety and valuable for hogs and poultry. Extra early. Lb., 20c—3 lbs., 50c; postpaid.

RYE—Common Bearded—Lb., 15c—3 lbs., 40c; postpaid.

SUGAR CANE—Early Amber. Lb., 20c—3 lbs., 50c; postpaid.

VETCH—Common. For hay sow equal weight mixture of vetch with oats, wheat or rye at rate of two bushels per acre. Sow in fall or early spring. Lb., 15c—3 lbs., 35c; postpaid.

\*SUDAN GRASS—Short crop. True seed. There is no longer any question about the good qualities of Sudan Grass; it has come to stay and will become a great annual feed crop. The true Sudan seed is nearly white, while many of the hybrid varieties on the market are of a dark brownish color. We grew this seed last season and know it is genuine. Sudan is valuable to sow with other legumes, as it will hold them up and is considered far ahead of millet for feeding. Horses are fond of it and eat even the coarse bottom stalks. It requires 3 to 4 lbs. per acre in drills 20 inches apart and about 16 lbs. broadcast. It should not be planted too early as frost will injure it. Corn planting season is the best time. ½ lb., 15c—lb., 50c; postpaid. E. or F., lb., 45c—10 lbs. at 40c.

Hybrid Sudan—This is the type of Sudan grass generally sold. The seed is of a dark brownish color. The seed of this type is more plentiful and can be sold for less. ½ lb., 15c—lb., 35c; postpaid. E. or F., lb., 30c—10 lbs. at 28c per lb.

Note—All of our Sudan Grass is guaranteed free from Johnson grass and other obnoxious weeds.

# FLOWER SEEDS

War conditions have affected the seed crop of flowers and some varieties may run out. GILL'S HIGH GRADE ASTERS.

We aim to supply the very best Aster seed that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown and every garden should have these wonderful types
Sow seed in boxes inside or in frames, about February 15th to March 1st, and transplant during May. In ordering simply say Crego White, King White, etc.

### MAMMOTH BOUOUET ASTERS.

This distinct new type is now offered for the first time and is a cross between the Crego type and the branching asters. Some complaint has been found in the past with the Crego type, that the stems were not long enough, also with the lack of size in the branching type, but in this we have a flower with long, upright, strong stems and extra large flowers. The flowers are much like the Crego but the stems are like the branching asters. Only three colors have as yet been produced, which we offer as follows: Light Blue, Dark Blue, White and Mixed. Each, Pkt., 20c.

### Giant Crego Asters-(See cut).

The most popular class. Immense fluffy flowers averaging 4 to 6 inches in diameter. Vigorous plants producing abundance of these large flowers on good stems. Offered in separate shades as follows: Crego Shell Pink, Crego Rose Pink, Crego White, Crego Purple, Crego Lavender and Crego Mixed.

Each, Pkt., 10c

King Asters—A distinct type; very double blooms composed of long, almost straight petals, tightly rolled or quilled. Strong, sturdy plants and stems.

We are offering the following varieties or colors: Crimson King, Lavender King, Pink King, Rose King, Violet King, White King, and Mixed King.

Late Branching Asters-This type is considered the best for cutting, as the stems are very long and strong, holding the flowers upright. They are strong, hardy growers, producing blooms 4 to 5 inches across, composed of tightly formed petals rather incurved in form. We offer the following colors: White Branching, Shell Pink Branching, Rose Branching, Purple Branching, Crimson Branching, Layender, Branching, Mined Branching, Lavender Branching and Mixed Branching. Each, Pkt., 10c.

Crimson Giant—A new variety of the branching type seldom less than 5 inches across carried on extra long stems; color rich blood crimson and full of fire. Pkt., 15c.

Pink Beauty—Another novelty of this type, especially fine for cutting. Long, strong stems carrying flowers averaging 4 inches and of a beautiful delicate blush pink.



TYPE OF CREGO ASTERS.

Single China Asters—For decorative purposes these single Asters are becoming very popular. Mixed colors. Pkt., 10c Pkt., 10c

Gill's Fancy Mixed—This is a splendid mixture of about 20 reliable sorts and will contain nearly every color known in Asters. There are few better mixtures on the market than this and it is sure to please.

Pkt., 10c; 4-oz, 75c.

### ASTER COLLECTIONS.

Aster Collection A-1 pkt. each, Crego mixed, King mixed, Branching mixed for 25c.

Aster Collection B-1 pkt. each, your selection from the Crego, King and Branching

3 pkts. for 25c.

Aster Collection C—Any 10 pkts., your selection of those priced at 10c for 75c.

### ABUTILON. (Flowering Maple)

Tender perennial shrubs of easy culture. Generally used for potting inside, but can be started early and used for bedding outside.

Mixed colors. Pkt., 15c.

#### ARGERATUM.

Beautiful annuals, suited for boxes, pots and borders.

Blue Perfection—Large, deep blue; com-Pkt., 10c. Pkt., 10c. pact growth. Dwarf White-8 inches high.

Mixed—Pkt. 5c.

Pkt., 15c.

### AFRICAN DAISY.

Showy annuals from South Africa. Sow seed same as asters or petunias and plant in sunny position. They bloom the greater part of the summer.

Aurantica—Flowers 2½ to 3 inches across, of a rich glossy orange gold, with dark disc and halo.

Pkt., 10c.

New Hybrids—A grand new mixture varying in color from the purest white through the shades of yellow and orange to rich salmon shades, many being zoned with these colors around a black disc.

Pkt., 20c.

# AGROSTEMMA. (Mullen Pink)

Free flowering perennial of easy culture. Blooms the first season if started early. Foliage silvery white the blooms are single and of a rich crimson color. Pkt., 5c.

# AQUILEGIA. (Columbine)

Popular hardy perennials. Can be started inside or in the open. When large enough to transplant move them to permanent places. Blooms seldom start until second year.

Long Spurred Hybrids—Extra long spurs. Shades and combinations of blue, white, pink, yellow, orange and scarlet. Pkt., 15c.

California Hybrids—Long spurred flowers in orange and yellow shades. Pkt., 10c.

Coerula—Violet blue and white combinations. 2 feet. Pkt., 10c.

### ALYSSUM.

Sweet Alyssum, Maritimum—Hardy annual, blooming with white flowers in early spring. Trailing habit. Pkt., 5c.

Little Gem—Of dwarf compact habit; about four inches high with white blossoms. The best sort for edgings. Pkt., 5c; ½-oz. 30c.

Lilac Queen—Dwarf compact habit; flowers deep lavender lilac. Pkt., 10c.

### AMARANTHUS.

Brilliant foliage annuals growing 3 to 5 feet high. Do best in a hot, sunny location.

Candatus—Blood Red, drooping. Pkt., 5c.
Sunrise—The most brilliant Foliage
bronzy crimson, each branch tipped with
bright, scarlet carmine leaves. Pkt., 10c.
Tricolor—Leaves red, yellow and green.
Pkt., 5c.

#### ANCHUSA.

GILL'S WHITE—We have succeeded in producing a strain of Droymore perennial Anchusa with white flowers, this being the first yet originated that we have knowledge of. The flowers are just as large as the blue and the plants are perfectly hardy. The great value of this flower comes from the contrasts that can now be secured by planting them with the blue or mixing them with blue Anchusa.

This strain is not yet fixed and this seed will produce various colors, shading from pure white to blue Pkt. 10 seeds, 35c.

pure white to blue. Pkt., 10 seeds, 35c.
Dropmore Variety—Splendid hardy perennial, easily started from seed. Grows 3 to 5 feet high, covered with rich gentian blue flowers in abundance during June and July.

Pkt., 15c.

ARCOTIS. (African Daisy)

Splendid cut flower growing about 2 feet high. Daisy like flowers of pure white on upper portion of petal, reverse, pale lilac blue. Blooms during late summer. Pkt., 10c.

BALSAM.

Hardy annuals growing one to two feet high. Plant inside or in hotbed in March. Plant out after danger of frost is over.

Pkt., 10c.

BEANS, SCARLET RUNNER.
A fine climber for porch or trellis.

Pkt., 5c; ½-1b., 40c.

BELLIS OR DOUBLE ENGLISH DAISY.

A favorite perennial plant for bedding.
Blooms early in the spring.

MONTROSA DOUBLE MIXED—This giant type of daisy far excells the old type, the flowers being much larger and the stems longer.

Pkt. 20c.

Double Mixed—All colors. Pkt., 10c.

BRACHYCOME.

Swan River Daisy—Free flowering plants, 9 inches high, covered through the Summer with small white or blue flowers. Pkt., 5c.

CANNA SEED.

Soak seed in warm water until they show signs of swelling and plant in hot bed. Transplant after danger of frost is over. It is very interesting to grow them, as new sorts are originated from seedlings. Pkt., 10c.

CALENDULA, POT MARIGOLD.

The old fashioned marigold, splendid for borders. A hardy annual that blooms from early to late.

Meteor—Large double yellow, petals striped with orange. Pkt., 10c.

Sulphur Crown—Pleasing sulphur color, double. Pkt., 5c.

Double Mixed—All colors. Pkt., 5c.

Orange King—Large double flowers of a dark orange red. Pkt., 5c.

CALLIOPSIS.

Showy annuals, of easy culture, blooming all summer. Sow in April where they are to bloom.

Crimson King—Crimson garnet. Pkt., 5c.
Golden Wave—Golden yellow with brown centers. Pkt., 5c.

Coronata—Large pure yellow flowers, excellent for bedding. Pkt., 5c.

cellent for bedding. Pkt., 5c.

Nigra Speciosa—Grows 2 feet high; flow-

ers rich reddish maroon. Pkt., 5 c.

Choice Mixed—All single colors. Pkt., 5c.

Double Mixed—Pkt., 10 c.

#### CARNATION MARGUERITE.

There are few flowers which give such splendid results for cut flowers and with their easy culture and quick results they should be more planted.

Separate Colors—In scarlet, white, rose,

at 10c per pkt.

Giant Marguerite Mixed—This is one of the finest mixtures and produces immense flowers of every hue known in carnations.

A border of these will make a grand showing.

Pkt., 10c.

CANTERBURY BELLS.

This old fashioned flower is deservedly becoming very popular and is very easy of culture. Plant seed in a box or frame in early Spring and set out in the position you wish them to bloom in the coming season. They can also be started by planting seed in the open ground, covering very lightly, and over-laying the bed with paper, to prevent the seed from drying out until they have germinated.

Cup and Saucer Bells—The largest and best type, with cup and saucer shaped flowers. We offer these in separate colors as follows: White, Blue and Pink and Mixed at

10c pkt.

Medium—(Single Canterbury Bells). The old fashioned type with bell shaped blooms. Offered in Blue, Rose and White at 10c pkt. Mixed at 5c pkt.

Medium, Double Mixed. Pkt., 10c. Peach Bells Mixed—Peach Bells are a true perennial and one of the best of the belflowers. Blue, white and purple, mixed. Pkt., 10c.

CANDYTUFT.

Sown in the Fall, will flower in early Spring; sown in April will bloom in June. Hardy and easy of culture.

Empress—Finest white. Pkt., 10c.
Lavender—Delicate rose lavender Pkt., 10c.
Carmine—Bright carmine rose. Pkt., 10c.
Crimson—Rich deep shade. Pkt. 10c.
Little, Prince—Very desirable for borders or edgings, also boxes and tubs.
Mixed—All colors.
CASTOR BEANS.

Highly ornamental plants, satisfactory for massing or as center plants for beds. Offered in mixture. Pkt.,5c; oz. 20c.

CELOSIA PLUMOSA.

Thompson's Superb—Of pyramidal growth attaining a height of a little more than 2 feet and producing graceful, feathery plumes of the most brilliant crimson. In sunlight the rich color of the flower spikes is beautifully contrasted with the bronze-colored foliage.

Pkt., 10c.

Thompsoni Magnifica—Similar to the preceding except in color, which vary in the most magnificent shades, ranging from the clearest yellow to the darkest blood-red. Pkt., 15c.

Golden Plume — Bright, golden - yellow plumes. Pkt., 10c. Childsi or Chinese Wool Flower—Pro-

Childsi or Chinese Wool Flower—Produces large heads of rich crimson, resembling certain silky wool materials. Plants strong and hardy, growing about 2 feet high. Useful for beds, also for cutting and drying.

Pkt., 15c.

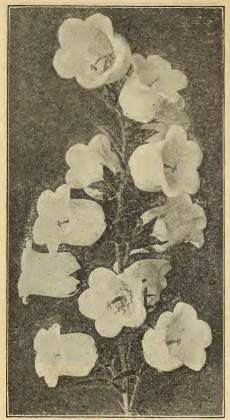
CELOSIA CRISTATA. (Cockscomb.)

Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early Spring and planted out in May, or may be sown out of doors in May.

Empress—Combs of colossal proportions; they have been grown measuring 45 inches

from tip to tip; rich crimson.

Pkt., 10c; 4-oz., 50c.



CANTERBERRY BELLS. (For Plants see Perennials.)

### CENTAUREA.

Royal Sweet Sultans—Beautiful, sweetscented, artistic flowers, borne on long stems. Fine cut flowers. Sow early in Spring. Finest Mixed. Pkt., 5c.

White Leaved Centaures (Dusty Miller.)— Fine for beddings, vases, hanging baskets, pots, etc. Foliage silvery white. Hardy perennial, easily started from seed. Two varieties mixed. Pkt., 15c.

#### CHRYSANTHEMUM.

Double Mixed—Annual type with yellow and white shades.

Single Mixed—Annual mixture of many colors.

Pkt., 5c.

#### CLARKIA.

Valuable annuals, growing 2 to 2½ feet tall. The leafy branches covered with double flowers are fine for cutting. Easily grown.

Scarlet Queen—Orange scarlet.
White Prince—Fine white sort
Salmon Queen—Salmon Pink.
Purple—Very striking.
Orange—Pretty orange shade.
Double Mixed—All shades.

Pkt., 10c.
Pkt., 10c.
Pkt., 15c.
Pkt., 5c.



COREOPSIS.
(For Plants, see Perennials.)

#### COREOPSIS.

Lancelata Grandiflora—One of the easiest of all hardy perennials to grow, blooming the first year from seed, if sown early. Large showy, bright yellow flowers produced freely from June until frost. A splendid cut flower. Seed of our own growing.

Pkt., 5c; ½-oz., 25c.

# CORNFLOWERS CENTAURIA CYANUS.

The common Bachelor's Button.

Single Mixed—All colors. Pkt., 5c.

Double Mixed—Various colors. Pkt., 5c.

Double Blue—A large flowering semidouble sort especially fine for cutting.

Pkt., 10c.

Double Pink—Large double pink. Pkt. 10c.

Single Blue—Large bright blue. Pkt., 5c.

#### COSMOS.

Hardy annuals which, planted after danger of frost in the open, will bloom in the late Fall when flowers are 'scarce. Fine cut

Mammoth Perfection Cosmos—A strain of extra large flowers. Offered in Pink, Striped, Crimson and White at 10c per pkt. Mixed—All colors. Pkt., 5c.

#### NEW DOUBLE COSMOS.

After years of patient effort, these grand novelties have been developed and are sure to create a sensation wherever grown. They are not fully fixed in habit but most of the plants come true to their double form. They

mark a new epoch in the development of this desirable Fall flower. The form of the flower is much like the Golden Glow or a mature decorative dahlia. We offer Double White, Double Pink, Double Crimson, Double Mixed.

Pkt. each 25c.

Double Crested Cosmos—A distinct type with a single outer row of large petals, while shorter petals compose a full double center, giving it the appearance of an Anemone flowered dahlia. This is a very distinct type of cosmos and is an effective cut flower. Offered in the following colors: Soft Pink, Dark Crimson, Pure White, Flush Pink and Fringed White.

Pkt., cach 20c.

Extra Early Cosmos—This early type will bloom in July and August if sown in April. Offered in separate colors. White, Pink, Crimson, Mixed. Pkt., 5c.

### CUCUMBER WILD VINE.

Quick growing annual climber. Foliage bright green with sprays of white flowers. Pkt., 5c.

### COBEA.

Rapid growing annual climber. Should be started indoors in March or planted outside in May.

Scandens—Large purple, bell-shaped flowers.
Pkt., 10c.
Scandens Alba—Pure White.
Pkt., 10c.

### DAHLIA SEED.

Growing Dahlias from seed is very interesting. They should be started like asters and transplanted about May 1st to 20th.

Choice Mixed—This mixture embraces many colors in different types of dahlias. Pkt., 15c.

# DELPHINIUM. (Perennial Larkspur.)

Belladonna—This is the best sort for cutting and is the most ever-blooming type. Usually grows 4 to 6 feet the flowers being loosely set on the stems, are of a beautiful turquoise blue. If started inside and transplanted they will often bloom the first season.

Pkt., 20c.

Formosum—Rather dwarf plants,  $2\frac{1}{2}$  to 3 feet. Rich blue with white centers. Pkt., 15c.

Gold Medal Hybrids—Strong, vigorous plants in various shades of blue or with pink and blue combinations. Pkt., 15c.

### DIATHUS, PINK.

Biennials growing about a foot high. Fine

for borders.
China Pinks—Mixed, double.
Pkt., 5c.

Diadem Pink—Beautiful double flowers; mixed, of various tints of lilac, crimson, purple, to very dark purple with the outer edges fringed and nearly white.

3-oz., 30c; Pkt., 10c. Salmon King—Salmon rose. Pkt., 10c. Snowball—Large double white. Pkt., 5c.

Fireball—Blood red, good contrast to the above. Pkt., 10c.
Single Royal Pinks—Improved single Japanese Pkt., 5c.

Finest Mixed—A mixture containing various types of pinks. Pkt., 5c.

### HARDY PINKS.

Double Dwarf Clove Pink — Compact growth; early flowering. Possess a spicy Pkt., 10c. clove fragrance. Perennial.

### DIGITALIS. (Foxglove.)

This hardy perennial is deservedly very popular, as it is of the easiest culture. Can be started either inside or outside and transplanted to a permanent place. Offered in Purple, Rose, White. Pkt., 10c.

Pkt., 5c. Mixed.

Mammoth Foxglove - (See Cut) - Very odd flowers, the long spikes terminate with an enormous flower, which usually opens first. Mixed colors. Pkt., 10c.

### ESCHSCHOLTZIA. (California Poppy)

Hardy annual, sow in open during April. Single Mixed-All the colors. Pkt., 5c Pkt., 5c. Pkt., 10c. Alba-Pure white. Scarlet—Rich orange scarlet.
Orange—Pure orange. Pkt., 5c. Pkt., 10c. Rosea-Bright rosy pink.

#### EUPHORBIA.

Strong growing annuals, suitable for beds and borders.

Variegata—(Snow on the mountains.)— Attractive green foliage, veined and margined white; 2 feet. Pkt., 5c.

Heterophylla-(Annual Poinsetta.)-Habit of plant and foliage resembles the Christ-Poinsettia. Leaves of glossy green which turn orange scarlet in the summer.

Pkt., 15c

### FOUR O'CLOCK.

Well known free flowering favorite that does well anywhere. Give plants 12 to 18 inches of room. Fine mixed colors.

Pkt., 5c; Oz., 15c.

Pkt., 10c.

### GAILLARDIA PERENNIAL.

\*Finest Mixed—(See cut.)—This is one of the finest perennials and blooms all Summer and Fall, containing shades of yellow and yellow with red halos.

#### GEUM.

Mrs. Bradshaw—The best variety of this wonderful perennial. The flowers are over two inches in diameter and semi-double. Color brilliant scarlet and produced on long stems, an exceptional cut flower and easily started from seed. This is destined to become one of our most popular flowers. Blooms in June and July. Pkt., 15c

#### GODETIA.

Pretty free flowering annuals growing 18 inches high. They do best in rather poor soil

Pkt., 5c. Pkt., 5c. Duchess of Albany-Pure white. Dwarf Mixed-All the colors. Dwarf Crimson Glow-The best Godetia to date. Dwarf compact plants covered with a mass of glowing crimson flowers. Pkt., 10c.

Rosamond-Similar to above with large shell pink flowers. Pkt., 10c Gloriosa-Dwarf, large satiny flowers of

blood red.



GAILLARDIA GRANDIFLORA. (For Plants, see Perennials.)

### GOURDS, ORNAMENTAL.

Culture, similar to cucumbers or musk melons.

Fine Mixed-Several sorts in mixture.

Dipper—Very useful. Pkt., 5c. Hercules Club—Club shaped, 4 feet long.

Pkt., 5c. White Egg Shaped-In size and shape, like

GRASSES, ORNAMENTAL.

Cloud Grass-Airy and graceful annual, looks like a line of mist when in bloom.

Purple Fountain Grass-Graceful, purple plumes and green foliage. An effective annual for borders. Pkt., 10c.

GYPSOPHILIA, BABY'S BREATH. Elegans Alba — Fine annual with white blooms, fine for mixing with boquets.

Pkt., 5c; oz., 30c. Muralis—An annual sort forming mounds of green 8 to 10 inches across and covered with little pink flowers from early season to frost. Fine for edging. Pkt., 10c.

Perennial—Once started these will bloom year after year. Pkt., 10c.

### HELICHRYSUM.

Straw Flower-Double flowers on plants 2 feet high. Fine everlasting flowers to put away for Winter. These bright colored flowers are exceedingly valuable for decorating and can be kept indefinitely.

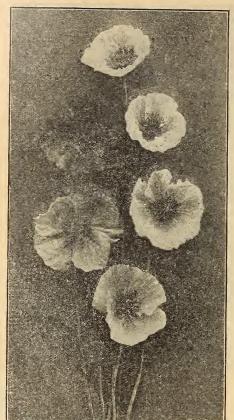
Offered in Scarlet, Yellow, Salmon and Mixed.

Pkt., each 10c.

HELIOTROPE.

Start indoors, plant out in May. Half

Lemoines Giant-Double the size of the Pkt., 10c. old sorts.



ICELAND POPPIES. (For Plants, see Perennials.)

# LATHYRUS. (Perennial Sweet Peas.)

Strong growing, hardy climber, easily started from seed. Continually in bloom and fine for cutting. Offered as follows: Pink, White and Mixed.

Pkt., 5c.

#### LAVENDER.

Well known, hardy perennial growing about 3 feet high. Very fragrant. Pkt., 10c.

#### ANNUAL LUPINE.

Easily grown annuals with long spikes of pea-shaped blooms; two feet. Offered in Blue, White, Pink. Pkt., 10c.

Mixed— Plet 5

Perennial Lupine — Hardy plants with spikes three feet in height, blooming in May and June. Mixed colors. Pkt., 10c.

#### LOBELIA.

Desirable for pots edges or hanging baskets.

Crystal Palace Compacta — Best dark blue. Dwarf compact plants. Pkt., 10c.

Speciosa—Dark blue flower and dark foliage. Trailing. Pkt., 5c.

White Gem—Snow white. Pkt., 10c.

Mixed Dwarf—All colors in dwarf varie-

Mixed Dwarf—All colors in dwarf varieties.

Pkt., 5c.

### HOLLYHOCK.

This old fashioned flower is taking well for back-ground effects. A hardy perennial, blooming very little the first year.

### Double Sorts.

Separate Colors—In orange, maroon, red, rose, salmon rose, white and yellow. Any color. Pkt. 10c.

Choice Mixed—All colors, double. Pkt., 5c. Allegheny Mixed—Single Fringed bloom. Pkt., 10c.

Single Mixed—All colors.

Pkt., 5c.

### IBERIS. (Hardy Candytuft.)

Mixed—Easily grown from seed. Splendid bedding plant forming a solid mass of bloom 1 foot in height and diameter.

Pkt. 10c.

### KOCHIA, STANDING CYPRESS.

An easily grown annual, which sown thinly in the Spring forms a cypress like hedge of the most lively green, of perfect symmetry; by mid-summer attains a height of 3 feet. In the Autumn the whole plant becomes a deep red. This is a very useful plant and should be more grown. Pkt., 10c; \(\frac{1}{2}\)-oz., 25c.

### LARKSPUR ANNUAL.

Hardy annuals growing two or three feet high; splendid for beds or cutting.

Offered in Double White, Double Rose, Double Crimson, Fancy Double Mixed.

Pkt., 10c. Pkt., 5c.

Choice Mixed.

# LINUM. (Blue Flax.)

Hardy perennial easily grown from seed; height two feet; very effective in beds or borders and one of the showiest blue flowers grown.

Pkt., 10c.

# LYCHNIS. (Jerusalem Cross.)

Easily grown from seed and will bloom the first year. Beautiful heads of scarlet flowers on stems two feet high. Pkt., 10c.

#### MARIGOLD.

Hardy annuals of easiest culture.

Dwarf French—Fine colors, mixed, very double; one foot. Pkt., 5c.

double; one foot.

Tall French Mixed—Double.

Gold Striped—Brownish red, striped golden yellow.

Pkt., 5c.
Pkt., 5c.
Pkt., 5c.
Pkt., 5c.

Legion of Honor—Dwarf compact plants, 9 inches tall. Flowers single yellow, spotted with crimson velvet. Pkt., 5c.

#### African Varieties.

Pride of the Garden—Immense golden yellow flowers, densely double, compact plant 15 to 18 inches high.

Pkt., 10c.

Large African Mixed—Double, orange and emon. Pkt., 5c.

Orange Prince—Large double, deep, rich, golden orange. Pkt., 10c.

Lemon Queen—Large, double flowers of soft lemon color. Pkt., 10c.

#### Dwarf African Varieties.

Dwarf Lemon, Dwarf Orange and Dwarf Mixed. Pkt., 5c.

#### MIGNONETE.

Keep up a succession of flowers by sowing

in April and July.

Salmon Queen—Strong, robust habit, with fine spikes of salmon red flowers, intensely fragrant.

Pkt., 10c.

Defiance—Extra large spikes, 15 to 18 inches long, deliciously fragrant. Pkt., 10c.
Goliath—Strong compact plants, giant trusses of brilliant red. Pkt., 10c.
Golden Machet—Massive spikes of gold-

Golden Machet—Massive spikes of golden yellow.

Mixed—Various colors mixed.

Pkt., 10c.

Pkt., 5c.

### MORNING GLORY.

Climbing Mixed—All colors, 15 feet. Pkt., 5c. Dwarf Mixed—All colors, 1 foot, Pkt., 5c.

### MYOSOTES, FORGET-ME-NOTS.

Hardy perennials succeeding best in shady locations. Will bloom the first year if sown early.

Robusta Graniflora—Large, bright blue flowers. Pkt., 5c. Everblooming Myosotis—Large clear, blue

flowers, blooming from May to Autumn. Pkt., 10c.

Mixed—A mixture of blue, rose and white shades. Pkt., 5c.

# OENOTHERA. (Evening Primrose.)

Large golden yellow flowers, easily grown from seed. Do best in sunny position. Pkt., 10c.

### NASTURTIUMS.

Sow in April in rows, thin to 2 to 3 inches apart.

Dwarf Varieties.

Bronze—Bronze orange. Pkt., 5c; oz., 15c. Golden King—Rich, golden yellow.

Rking Theodore—Crimson maroon, dark foliage.
Pearl—Creamy white. Pkt., 5c; oz. 15c.
King of Tom Thumbs—Dark scarlet, dark

King of Tom Thumbs—Dark scarlet, dark leaves.

Pkt., 5c oz., 15c.
Finest Mixed—All colors.

Pkt., 5c; oz., 10c; \(\frac{1}{4}\)-lb., 45c; lb., \(\frac{1}{5}\)1.50

### Tall Varieties.

King Theodore, Tall—Crimson maroon, dark foliage.

Orange—Pure orange.
Pkt., 5c; oz., 15c.
Spitfire—Firey scarlet.
Giant of Battles—Sulphur yellow blotched red.
Pkt., 5c; oz., 15c.
California Giants Mixed—All colors.

Pkt., 5c; oz., 15c; \(\frac{1}{4}\)-lb., 45c; lb., \$1.50 Ivy Leaved Tall Mixed—Pkt., 5c; oz., 20c.

¼-lb., 50c.

### NICOTINA, FLOWERING TOBACCO.

Finest Mixed—A splendid mixture of colors. Pkt., 5c.

#### NIGELIA.

Miss Jekyll—Splendid cut variety; cornflower-blue flowers. Pkt., 10c.



DELPHINIUM BELLADONNA. (Seed Page 27. Plants in Perennials.)

#### PENTSTEMON.

Sensation—This takes rank with petunias and phlox as a bedding plant. This strain embraces a wide range of color, including rose, carmine, cherry, pink, lilac and purple. Grows two feet high. Not quite hardy and should be covered in winter. Pkt, 10c.

### PANSIES.

For plants see list of perennials.

May be sown early inside or planted in the open in April. Sown in July and August will make good plants for the next Spring.

MADAM STEELE—Giant flower of deep velvety purple. This variety is now so well fixed that nearly all come true to color.

Pkt., 25c.

BRONZE GIANTS—Different colors from burnished brass to gold, wonderfully tinged with various shades. This color is very popular.

Pkt., 25c.

PANAMA PACIFIC—A huge deep yellow; some with dark centers, some without. A desirable shade well fixed in color. Pkt., 25c.

BLACK GIANT—New shade of jet black. Some of these will come purple, but the majority are black. Pkt., 25c.

IMPROVED GRAND DUKE MICHEAL

—The finest and largest all around white pansy in existence.

Pkt., 25c.

PANSIES-Continued

IMPROVED METEOR—Medium - sized flowers of wine red. A well fixed strain of this color. Pkt., 25c.

LONG STEMMED GIANTS—Equal in size and variety of color to Gill's Oregon Giant, but owing to careful selection this strain produces blooms on long stems; very desirable for cut flowers.

Pkt., 35c.

\*Gill's Oregon Giant—After careful tests, we are convinced that this strain of Pansies produces the largest flowers and the best variety of colors of any strain we know of. If you want the very best and largest pansies plant this mixture. While the seed is more expensive than the common sorts, you will feel well repaid to plant it. Pkt., 25c.

Gill's Giant Mixture—Grown by ourselves from larger flowering sorts. This is a reliable mixture of many good colors. Pkt., 10c

\*Tufted Pansies, Mixed—While the blooms are small, they make a mass of bloom all summer. This mixture contains a great variety of shades.

Pkt., 10c.

#### PETUNIA.

Defiance Largest Flowering—Flowers often five inches in diameter, fringed, with open throats. Colors varied and indescribable. For size and beauty this is the best strain of Petunias. Pkt., 20c.

Double Giants—Only a portion of these come double, but these are well worth while. Those plants which show the weakest vitality in starting make the best flowers, both in the single and double types. Pkt., 35c.

Single Bedding Petunias.

Snowball—Compact sort with satiny white flowers. Pkt., 10c.

Star Petunia—Compact plants; cherry-red flowers with white center. Pkt., 10c.

Countess of Ellsmere—Pink with white throat. Pkt., 10c.

Blood Red— MixedPkt., 10c. Pkt., 5c.

# PHLOX DRUMMONDI, ANNUAL PHLOX.

A beautiful annual that may be used for massing, beds, borders or pots. Sow in the open after danger of frost is over.

Select Large Flowering Varieties.

Large Flowering Mixed—Contains a great variety of colors and is sure to please.

Pkt., 10c.

Separate Colors as follows: White, Deep Rose, Bright Scarlet and Primrose. Pkt., 10c.

Double Mixed—Better for cutting than the single sorts. Finest colors.

Pkt., 10c.

#### POPPIES.

May be sown in the Fall or early Spring. Poppies are easy of culture and very effective flowers.

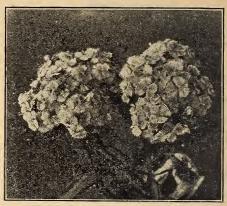
Single Sorts.

\*Gill's Mixed Shirley—All colors. Pkt. 5c.
Danish Cross—Scarlet with white spot forming a cross.

The Bride—Pure white

Pkt. 5c.

The Bride—Pure white.. Pkt., 5c.
Admiral—White with band of scarlet around the top. Pkt., 5c.



NEWPORT PINK SWEET WILLIAM

Tulip Poppy—This is one of the finest bedding Poppies we have ever seen. It grows from 15 to 20 inches high and is simply a blaze of bright scarlet tulip-shaped flowers. A splendid sort for bedding or massing.

Pkt., 5c.

Chas. Darwin—New single Poppy of rich dark purple with velvety black spot at the base of each petal.

Pkt., 10c

#### Double Sorts.

Cardinal—Fringed flowers, cardinal red. Pkt., 5c.

Fairy Bush—Elegantly fringed, white, tipped rose. Pkt., 5c. Shell Pink—Soft sea shell pink. Pkt., 5c.

White Swan—Immense fringed flowers, white. Pkt., 5c. Carnation. Flowered — Double, fringed,

mixed colors. Pkt., 5c.

American Flag—New double Poppy, large and very double, snow white, bordered with

Pkt., 5c.

Mexican or Prickly Poppy—Plants 2 to 3
feet high, spiny foliage, large flowers in

shades of yellow and white. Pkt., 10c.

Giant Yellow Tulip Poppy—Fine for cutting; large, butter-cup yellow flowers.

Pkt., 5c.

# ORIENTAL POPPIES. (Perennial)

These are easily started from seed and make a gorgeous display. Very hardy and will last for years. Fine cut flowers.

Oriental—Large, deep crimson flowers, with black blotch on each petal. Pkt., 10c.

Princess Victoria Louise—Large, soft salmon rose. Pkt., 15c.

Perry's White—Grand novelty. White with crimson blotch at the base of each petal. Pkt., 25c.

# ICELAND POPPIES. Perennial.)

(See cut in perennials). One of the daintiest of all flowers. They form neat fernlike tufts from which the slender flower stems protrude to a height of one foot. Single flowers of crumpled appearance. Offered in mixed shades of orange, white and yellow.

Pkt., 10c.

# · PLATYCODON. (Baloon Flower.)

Very hardy perennial of easy culture. Grows one foot high. Blue and white mixed.

### PORTULACA, SUN PLANT.

A fine hardy annual, doing best in a rich loam or sandy soil. Fine for massing in beds,

edging or rock work.
Single Mixed—Containing rose, scarlet, Pkt., 5c; oz., 45c. white, yellow, etc. Double Mixed-A large per cent come double; in similar colors to the single mixed.

# Pkt., 10c; 4-oz., 50c. PRIMROSE, HARDY.

(Japanese Primrose) - Bright Taponica showy clusters on stems 6 to 9 inches long. Mixed colors. Pkt., 15c.

Vulgaris (English Primrose)—Canary yel-Pkt., 10c. low, fragrant.

### PYRETHRUM.

Golden Feather-Yellow foliaged plant used for edging and bedding. Pkt., 5c; 4-oz., 20c.

Hybridum-Large flowering, single mixed. Hardy perennials bearing daisy-like flowers in various shades of pink, red and white. fine cut flower. Pkt., 10c.

Double Mixed-Quite distinct from the single variety. Dense double flowers in various shades. A portion will come single when grown from seed, but in either case they are very pretty. Pkt., 20c.

# RUDBECKIA, ANNUAL.

Bicolor Superba - Form a dense bush producing flowers in great abundance. The disc is brown, the florets golden yellow. Fine for cutting. Pkt., 10c.

### SALPIGLOSSIS.

Sow indoors for early, or can be sown out-

side after danger of frost.

Large Flowering Mixed— Pkt., 10c. Dark Scarlet—A very beautiful flower.
Pkt., 10c.

# SALVIA.

(Scarlet Sage.)

Sow indoors in March, plant out in May. Splendens-Bright scarlet, 3 feet. Pkt. 10c. Patens—Intense blue flowers. Pkt., 15c. Fireball (Dwarf Salvia)—Neatly rounded plants, eighteen inches high; bright scarlet Pkt., 10c. flowers.

# SCABOSIA OR MOURNING BRIDE.

Sow outside after danger of frost. Large Flowering Mixed— P Separate Colors—White, Crimson, Pkt., 5c. Black-Pkt., 10c. purple, Rose.

### SCHIZANTHUS.

(Butterfly or Fringe Flower.)

New Giant Hybrids—An easy, quick growing annual that should be more planted; also desirable for pots. This is one of the best mixtures to be had and contains a great ar-Pkt., 15c. ray of colors.

### SHASTA DAISY.

Alaska-The popular evergreen perennial, with single flowers, often 5 inches across, of purest glistening white. A splendid cut flower. Pkt., 15c.

### SNAPDRAGON.

An old fashioned flower that has come back into popular favor again. For early flowering, sow seed in the Fall and then set out in the Spring, or the plants may be started in the Spring.

Separate colors as follows: Giant White, Giant Scarlet, Giant Yellow, Giant Garnet, Giant Pink at 10c per pkt.
Gill's Superior Mixed—This mixture con-

tains a great variety of colors and will give good satisfaction. Pkt., 5c. Brilliant-Scarlet, gold and white. Extra

Pkt., 10c. Silver Pink-A very dainty shade of pink.

Pkt., 10c. Gorgeous-Blood red with white throat. Pkt., 10c.

# SENSITIVE PLANT, MIMOSA.

A curious annual, its leaves close when touched or if the stem is touched the whole leaf will fall. Can be grown in pots or in the open. Pkt., 5c.

### STOCKS.

A popular biennial. Fine for bedding or pot culture. May be started early inside or plant seed in the open after danger of frost is over. The varieties offered below will produce about 90 per cent double flowers.

# Improved Large Flowering Ten Week Stocks.

These are a superior large flowering strain. Separate Colors as follows; Blood Red,

Pink, Purple, at 10c per pkt.

Large Flowering Mixed—A grand mixture of double flowered sorts.

Pkt., 10c.

### SUNFLOWER.

New Minature Mixed-Numerous small flowers. Pkt., 10c.

Chrysanthemum Flowered-Double, rich golden yellow. Pkt., 5c.

Single "Stella"-Beautiful single flowers of golden vellow, each with black disc. Effective cut flowers. Pkt., 5c.

Red Sunflower—Plants grow 5 to 8 feet tall and the flowers range from 2 inches to a foot across. The color varies greatly, some being chestnut red throughout, while others are red tipped with yellow, still others are yellow washed with red; a portion of the flowers will come pure yellow.

# Pkt., 10c; 3 pkts., 25c.

# SWEET WILLIAM.

This hardy biennial is one of the best cut flowers and is again coming to the front.

Separate Colors as follows in single sorts:

White, Crimson, Maroon and Scarlet at 10c per pkt.

Single Mixed—All colors. Pkt., 5c. Double Mixed—Quite a portion will come

double.

Newport Pink (See cut)—This beautiful, new Sweet William is of distinct color, beflowers are borne in massive heads and make very effective cut flowers.

Scarlet Beauty-A very striking deep scarlet variety. Everyone should try this grand Pkt., 15c.

variety.

# SWEET PEAS.

Culture.

Sweet Peas are today considered one of the leading flowers. They can be planted in trenches in November, covering lightly with soil or pulverized manure. This method will produce flowers in June. Spring sowings should be made as early in the Spring as the ground can be worked, even February is not too early. The Spencer type is by far the best, being large, free blooming and more artistic.

Margaret Atlee-Claimed to be the best cream-pink yet introduced. Rich pink on cream ground, softly suffused with salmon in the standard, while the wings are of pinkish rose and salmon. Base of standard and wings are suffused with buff primrose.

Pkt., 10c.

Floradale Fairy-Grand duplex primrose novelty. Considered the largest and richest colored of all the cream colored varieties. Many of the blooms come double or duplex, making a very effective cut flower.

Pkt., 15c; ½-oz. \$1.00

Cherub-The best of the picotee-edged sweet peas. Ground color, deep rich cream, daintily edged with bright rose. Gigantic flowers on long stems, generally borne in fours. Pkt., 15c; oz., \$1.00

Robert Sydenham-This new glowing orange self, without cerise or pink. Burpee says the "nearest approach to yellow yet seen." Usually produced four to the Usually produced four to the Pkt., 15c; oz., 75c.

Firey Cross-In this grand Sweet Pea we have a new shade of red; by some it is called Turkey Red and Military Red, but it really is a bright red orange suffused with salmon. It is claimed this variety will not burn even Pkt., 20c. on the hottest days.

The President-Immense flowers of glowing scarlet self, carried on strong stems, usually in fours. It has been termed "the brightest color in Sweet Peas" and does not burn. It is far ahead of anything in the orange scarlet class. Pkt., 20c.

Miriam Beaver—One of the finest Sweet Peas we ever grew and it was a sensation at the Sweet Pea shows. The color is a soft shell pink on cream ground, lightly overlaid with soft hydrangea pink. The flowers are large and beautifully waved.

Pkt., 10c; oz., 60c.

Wedgewood-The truest light blue Sweet Pea. The large waved flowers are usually borne in sprays of four on good stout stems. This is a wonderful acquisition.

Pkt., 10c; oz., 50c.

King White-On account of its "glistening, immaculate pure whiteness" it is now considered the best of all white Sweet Peas. Flowers are of great size, carried four to the stem and are of great substance.

Pkt., 10c; oz., 50c.

Rosabelle—A very large, rich bright rose Pkt., 10c; oz., 40c. colored variety.

Dobbies Cream-The best cream colored variety. Large waved flowers of fine deep Pkt., 10c; oz., 40c.

Royal Purple—A true rich royal purple that holds its color. Flowers of large size on strong plants. Pkt., 10c; oz., 40c.

Illuminator—Rich, glowing cerise salmon suffused with bright orange. Perfect large flowers. Pkt., 10c; oz., 40c.

Agricola-Pale pinkish heliotrope flushed over a white ground with distinct wire edge of dark heliotrope. Large waved flowers. Pkt., 10c; oz., 40c.

Hercules—Clear pink of large size and true waved form. Pkt., 10c; oz., 40c.

Barbara-Beautiful large self-colored salmon. Try this with Dobbies cream; they make a fine combination. Pkt., 10c; oz., 40c.

Vermilion Brilliant—Brilliant scarlet splendid form. Bold standards beautifully waved. Pkt. 10c; oz. 40c.

Novelty Collection-We offer 1 pkt. each of the above 17 varieties, worth \$2.10, for \$1.50, postpaid.

# STANDARD SORTS.

Prices uniformly 10c per pkt.; oz., 25c.

Collection Offer-We offer one pkt. each of all 15 varieties listed below, worth \$1.45, for \$1.00 postpaid.

Asta Ohn—Charming lavender.

Apple Blossom-Color of apple blossoms. Burpee's White Spencer-Waxy white of large size.

Capt. of the Blues-Pure purple, margin marbled.

Countess Spencer—Soft rose pink.

Flora Norton-Best light blue.

King Edward Spencer-Deep crimson scarlet.

Mrs. Routzahn—Apricot ground, suffused with delicate pink.

Othello-Rich deep maroon.

Sterling Stent-The best deep salmon color.

\*Gill's Progressive Mixture—This Spencer mixture of our raising will give the best possible results since the seed is acclimated. A general variety of colors are included in the proper proportion.

Pkt., 10c; oz., 25c; \(\frac{1}{4}\)-1b., 75c.

Soft Blend Spencers—This mixture fills a long-felt want in Sweet Peas for those who desire a mixture of soft tones. This blend is made by mixing up-to-date Spencers in the following shades: Cream, light pink, white and soft lavender, mixed in the proper portions for the right effect. Pkt. 10c; oz. 50c.

Contrast Blend Spencers-Orange scarlet and rich cream. Try this for wonderful cut flower effects and also for growing together.
Pkt., 10c; oz., 75c.

Cupid Mixed (Dwarf Sweet Peas)-Form dense mats of thick foliage 15 inches in diameter and 6 inches tall. More adaptable to dry soils than the tall sorts. Pkt., 5c; oz., 20c.

### SWEET PEAS-Cntinued.

\*Gill's Rainbow Mixture—We feel confident this grand mixture of our own growing contains more shades than any mixture sold. For years we have been securing mixtures from different houses, and growing them together. It contains many Spencer Peas. Visitors who saw them in bloom said they had never seen so many colors in one mixture, nearly 100 different shades being in evidence. We have many fine reports from this seed. Pkt., 5c; oz., 10c; 4-lb., 25c; lb., 75c: postpaid.

### SWEET ROCKET.

An old fashioneed hardy biennial, growing from 2 to 3 feet high, bearing fragrant blossoms of white, lilac and purple, about the latter part of May. A long keeping cut flower. Easy to grow from seed. Pkt., 5c.

### VERBENAS.

We carry a fine strain of mammoth verbenas which have been improved and selected for years. Sow inside and set out in May or they may be sown outdoors in May and will bloom about August.

Separate Colors as follows: Pink, Purple, Scarlet, White and Blue. Each 10c per pkt.

Mammoth Mixed—Large flowers, all the colors. Pkt., 10c

# VINCA.

Ornamental free flowering plants fine for bedding. Sown indoors in May will bloom in August.

Mixed—Pkt., 5c.

Pure White-Pkt., 10c.

### WALL FLOWERS.

Half hardy perennials blooming early in the Spring.

Single Mixed—All the colors. Pkt., 5c. Double Mixed—A fine selection. Pkt., 10c.

Goliath—A solendid single variety; flowers of a rich shining red with black velvety sheen.

Pkt., 10c.

Cloth of Gold—Immense single flowers of clear rich golden yellow. Pkt., 10c.

### ZINNIAS.

An old fashioned flower much improved and which should be more planted. May be started early inside or planted outdoors in May.

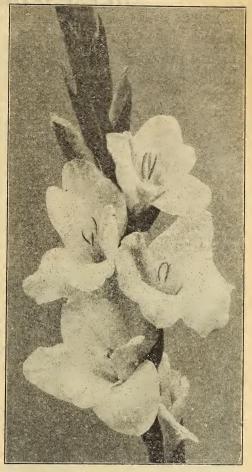
Our giant flowering strain make gorgeous beds. Don't fail to plant Zinnias for they are very popular now.

Giant White— Pkt., 15c.
Giant Orange— Pkt., 15c.

Double Giant Picotee—This grand novelty is a striking beauty. Softer shades of Orange, Flesh, Lemon, Pink and Cerise are tipped with a darker shade giving them the effect of picotee carnations. All colors mixed.

Pkt. 25c.

Giant Double Flowering—Mixed. Pkt., 10c. Giant Scarlet—Pkt., 10c.



GLADIOLUS, AMERICA.

Giant Golden Yellow-Pkt., 10c.

Giant Crimson-Pkt., 10c.

Giant Purple—Pkt., 10c.

Giant Pink-Pkt., 10c.

Large Flowering Mixed-Pkt., 5c.

# TAGETES.

Highly scented border plant, dwarf and compact, loaded with bright golden flowers. Pkt., 5c.

# THUNBERGIA, BLACK EYED SUSAN.

Rapid growing annual climber, preferring a warm situation, useful for hanging baskets, vases, along fences, etc., Buff white, orange, etc., with dark eyes. 4 feet. Mixed colors. Pkt., 5c; ½-oz., 25c.

# NEW SWEET WILLIAM.

Johnson's Diadem—One of the most striking sorts yet offered. Massive heads, the flowers opening very uniform, color rich maroon with decided white eye. ally good for cutting.

Reception-

# GILL'S SELECT GLADIOLI.

PRICES given are postpaid. 50 at 100 rate. We offer first size bulbs			
	Fach	Doz	100
Augusta—Fine cut flower; white with blue anthers	0.07	\$0.50	\$3.00
America—Soft lavender pink; extra large flowers on good spikes	.07	.50	3.00
BARON HULOT—Rich, velvety purple; a novel shade	.10	1.00	7.00
Brenchleyensis—An old favorite; intense firey scarlet		.50	3.00
CHICAGO SALMON—Best salmon colored sort ————————————————————————————————————	.10	1.00	7.00
EUROPA—Snow white without shading. Best white sort	.10	.70	5.00
GOLDEN KING—Bright sulphur yellow with crimson patch on lower	.20	2.00	
petal petal	.20	2.00	
Glory-Ruffled type; delicate pink with crimson stripe in lower petal	.10	1.00	7.00
Glory of Holland—White with markings of red in throat	.10	1.00	7.00
Halley—Delicate salmon-pink; early; extra fine	.10	1.00	7.00
Independence—Rich, clear, deep pink; throat marking of dark red	.07	.50	3.25
MARGARET—Five to six feet tall; brilliant carmine with white blotch	.12	1.00	7.00
Mrs. Francis King—The best cut flower: brilliant vermillion scarlet	.07	.50	3.00
MRS. FRANK PENDLETON—Immense flower, salmon-pink with red			
blotch	.20	2.00	12.00
Niagara—Delicate cream-yellow marked with carmine	.12	1.25	9.00
PANAMA—Considered the finest pink variety	.10	1.00	7.00
Princeps—Brilliant scarlet crimson, white blotches on lower petals	.10	.75	4.50
SULPHUR KING—Clear sulphur yellow; good spikes	.20	1.50	12.00
Velvet King—Rich dark scarlet; extra fine	.10	1.00 2.00	7.00
WAR—Tails pixes of deep blood red, shaded crimson black	.20	2.00	
MIXED GLADIOLI.			
Light Shades Mixed—Containing a mixture of soft colors	.07	.50	3.00
Red shades Mixed—First class red shades	.07	.50	3.00
Fancy Mixture—Named sorts in splendid mixture		.75	4.50
International Mixture—All colors in good mixture	.07	.40	2.50
CANNAS			

# CANNAS.

Cannas are very useful for massing in beds where a tropical effect is desired. They should not be planted outside until danger of frost is over. One of the best ways to raise Cannas in this climate is as follows: Dig out the soil from the bed desired to a depth of about 2½ feet, then fill in about one foot of fresh horse manure, loose. Tramp this down and fill in the soil, rounding up the center of the bed. The Cannas can then be planted in such a manner as to produce a mass effect. They should have plenty of water during warm weather. Prices, except where noted, for bulbs or plants, are 20c each; \$2.00 per dozen, postpaid. If required early in the season we send bulbs; later we send plants.

We list here a few of the best Cannas.

Firebird—The best red flowered, green leafed Canna. Immense trusses of flowers, of clear, glistening scarlet. Bulbs or plants.

35c each; \$3.50 per doz.

Yellow King Humbert—A sport of the popular King Humbert, producing large flowers of a beautiful shade of yellow, light-

ly spotted red. Foliage green. Bulbs or plants. 35c each; \$3.50 per doz. Allemania — Dark salmon with golden marking; green foliage; 6 feet high.

King Humbert—Large flowers produced in giant trusses; a brilliant orange scarlet with red markings; foliage broad and massive, of a rich coppery bronze; 5 feet high.

### WAR AND FLOWERS.

"How about flowers? Does it not seem as if these beautiful ornaments were among the non-essentials to be cast aside at this time? If the world is upset is there any place for flowers? I believe that the times of stress and sorrow that lie before us need all the cheer and uplift that flowers are so well fitted to render. The delight in beautiful flowers is the only human joy which may never be carried to harmful excess, which never degrades those who partake, however freely, of its ecstacy. Did you ever hear of anyone getting drunk on a bunch of flowers? Did you ever know of a man who could not go to work the next morning because he bought a dollar's worth of flowers the night before?

Shallow people say we must get rid of flowers now. They do not know or realize the wonderful power of these lovely messengers of comfort and cheer. They vastly underestimate the good that flowers can do in lifting the hopes of the sick and comforting those who are sad. There will be many weary and worn soldiers returning ere long from the toil and din of the battle front. Of 100 men who go over but two are actually killed and three badly wounded. The 95 that return are nerve-shattered and heart-sick. Shall we have a country bare and desolate for them to return to? It is not mere sentiment alone, but an actual fact to which physicians and nurses wll amply attest that flowers are a distinct therapeutic value. By all means, then, let us not destroy these efficiency builders."—J. Horace Mcfarland in a speech at Buffalo, N. Y., Nov. 14

# Gill Bros. Blue Ribbon Dahlias.

Won Grand Sweepstakes at National Dahlia Show

We are the largest dahlia growers west of the Mississippi River, and have established a reputation for good, reliable stock that is true to name, and now fill orders for dahlias all over the United States. Our soil produces solid, vigorous bulbs that are, owing to their acclimation is far superior to Eastern stock. We have several letters from Eastern states which claim our bulbs did far better than their own stock of the same variety.

which claim our bulbs did far better than their own stock of the same variety.

The dahlia is fast becoming the leading flower. This is due largely to their easy culture, freedom of bloom and great variety of colors and formation. There are no flowers

that can equal them for decorative effects.

### CULTURE.

We publish a leaflet giving the history, classification and culture of the Dahlia which we will send free to all asking for it and will also include one with each order of Dahlias.

The proper time to plant Dahlias depends considerably upon the soil and location, but generally from April 20th to May 20th is the best season. Too early planting should be avoided, as the tendency is to produce an early season of bloom, thus ripening the plants before the Fall season, the time most desirable for their best display. This does not apply to the conditions along the coast where cool breezes make the Summer a good blooming season. Here the bulbs may be planted earlier than stated above.

The bulbs should be placed about five or six inches deep, on a slight angle, but almost flat, the eye or sprout uppermost. When the sprouts have made a few inches of growth above ground, remove all but one eye, the strongest. The size of the bulb planted is not material, if it has a good eye. For complete culture, get our leaflet.

# DAHLIA ORDERS.

Will be filled during April, May and June, but may be sent to us at any time for bookig, and wll be filled in the rotation received. Orders for dahlias of \$10 or more may select 10 per cent of the amount, extra, in dahlias as a premium.

# GILL'S DAHLIA COLLECTIONS.

Since it is impossible for us to gauge the amount of sales upon any variety in advance, we often have a surplus of dahlias left in very good sorts. This enables us to make the remarkably low rates on collections given below. These bulbs will be labelled with their correct name and no two alike, chosen with regad to color; however, they must be entirely our own selection.

No. 5—12 Cactus Dahlias; good standard sorts, \$1.50; 6 for 85c.

No. 6—12 Peony Dahlias, \$1.75; 6 for \$1.00. No. 7—12 Decorative Dahlias, \$1.25; 6 for 70c.

**No. 8—12 Show Dahlias** for \$1.00; 6 for 60c.

No. 9—6 Single Dahlias postpaid for 75c. No. 10—6 Collerette Dahlias postpaid for 75c.

No. 11—12 Mixed Dahlias; New varieties in all classes, \$2.50; 6 for \$1.40.

No. 12—6 Pompon Dahlias, postpaid, 60c.

No. 13—Mixed Dahlias; a general mixture containing all classes; 12 for \$1.25.

### GILL'S DANDY COLLECTION.

We offer in this collection a mixture of bulbs which are untagged, but represent good Dahlias, and for those who are not particular to have the names they will give fine satisfaction. These will be put up in advance and no selections other than our own can be permitted. Price for box of 12 good, strong bulbs, \$1.00; 6 for 60c, postpaid.



HYBRID CACTUS-MRS. WARNAAR.

### PRICES.

The prices on all Dahlias offered include postage or express, which we prepay.

# DAHLIA GUARANTEE.

We guarantee all the bulbs we send out to grow and to be true to name. In case of dahlias not growing they must be returned to us by July 1, of the season when purchased, with our labels attached. Sometimes bulbs are slow to sprout, but if at the end of 20 days they have not done so, remove the earth carefully from the bulb and if still dormant, return it to us; we can then send you another at once; however, if it reaches us too late for planting that season, we will book the order for refilling the season following.

Flowers considered untrue to name should be sent to us by parcel post for verification. Any extras we may include free in orders are not subject to the above guarantee.

# DAHLIAS INTRODUCED BY GILL BROS.

# OUR 1919 INTRODUCTIONS.

- GARNET KING Peony—A beautiful new flower of giant size and brilliant color. The plants are exceedingly vigorous and free flowering. The color is a bright deep garnet and is far superior to Holman Hunt or Dr. Peary. \$1.50 each.
- ARMISTICE Peony—This beautiful large flower of our own origin is one of the best white peony dahlias to date and is remarkably distinct. The flower is of flattened form and the long, narrow, flat petals radiate from a conspicuous yellow polen center. The flowers are of good substance, usually four rows of petals, and are carried erect on strong stems. Strong vigorous plants which bloom freely. \$2.00 each.
- MINNIE RIDER Hybrid Cactus—A very distinct variety of strong growth. The plants are tall and well branched, producing freely large flowers on long, strong stems. We discovered this variety among some chance seedlings and Beloit is its parent. The color is a beautiful rich lavender, a shade much needed in dahlias. It is a long keeper when cut and the stems are excellent. This variety was much admired in our show gardens. Price \$1.50 each.
- MARK TWAIN Peony—A dainty new dahlia originated by a Portland enthusiast. The petals are cupped much like peach blossom petals and are a beautiful rich golden yellow overlaid with cinnamon tones. Medium flowers on erect strong stems. A beautiful flower and entirely distinct. This will become a valuable flower for decorations, the cutting qualities being excellent. 75c each.
- JAMES C. GILL Peony—This splendid new dahlia is dedicated to the memory of our brother and is one of the finest we have yet introduced. The flowers are of immense size and are carried on exceedingly strong, erect stems. The plants are of medium tall growth and are exceptionally free flowering. Its color is very striking and has created a sensation wherever shown. The large petals compose a massive flower of bright, rich golden orange, generally marked with scarlet. \$3.00 each
- WASCO BEAUTY Peony—A remarkable dahlia which came as the result of hybridizing with the popular Geisha. It is a stronger grower than its parent and while much different in form and color, it is equally as striking as that variety. The petals are long and slender, much of the type of Philadelphia, but the flower is much larger, being of immense size. The petals are bronzy red, marked and tipped with rich yellow. The long, slightly incurved and irregular petals compose a distinct flower. \$1.50 each.
- AMAZEMENT—Decorative—Visitors at our gardens were amazed to find pure red, pure white and varigated dahlias all on one plant. Some of the flowers were pure white except for one outer row of bright red petals. It seems there are no regular colors for this flower to bloom, but the form is the same with all. The flowers are full double with serated tips. \$1.00 each.
- FRATERNITY—Decorative—A very delicate buff colored flower carried erect on long strong stems. Stems two feet long can usually be cut and they are to be found in plenty. The flowers are about six inches in diameter and of true decorative type. Few dahlias in existence have better stems than this and it will be a popular cut flower. Each, \$1.00.
- POMONA—Decorative—One of the best decorative dahlias of its color to date. The flowers are extra large and of pure deep creamy amber throughout the whole flower. The stems are long and erect and valuable for cutting. The main portion of the bloom is composed of the usual decorative petals but the center of the flower is decidedly quilled. Strong, vigorous, free blooming plants, always attractive when in bloom. Each, \$1.50.
- MARCELLA—Decorative—This flower out-keeps any dahlia we have ever tried for cutting and will become a favorite with florists. The color is a delightful soft pink, bright and attractive. It is far superior to Delice and will produce three times the mount of perfect blooms. The flowers set directly upright and show to the best advantage. Better stems could not be asked and the color is just what florists require in a pink flower. Each \$2.00.
- FLUFFY Peony—A very fluffy, irregular flower of good size on rigid erect stems. The color is a delicate buff or fawn pink. This was one of the freest flowering plants in our grounds and was a general favorite for cutting. Each, \$1.00.

### OUR 1918 INTRODUCTIONS.

DISTINCTION—Decorative, 1918. This flower is a decided improvement over that popular variety, Mme. A. Lumiere, as it is larger, of better color and much more vigorous. The plants grow tall and well branched and are a mass of perfect blooms on extra long, erect stems. The ground color is white, marked and tipped with rich violet red. The colors are sharply contrasted and very distinct, making a splendid all around garden and cut flower

CITY OF PORTLAND—Peony, 1918. Beyond doubt one of the grandest dahlias ever introduced, and we believe the largest yellow dahlia in existence. The gigantic flowers average 8 to 10 inches in diameter and flowers 11 inches in diameter were produced
last Summer. Color is a clear, deep, rich yellow. While the flowers are of immense
size, still they are not coarse, but give a graceful, artistic effect, either in daylight or
lamplight. One could not ask for better stems; they are long and strong, holding
the flowers upright and showing to full veiw. As a cut flower they are ideal, having
long stems and fine keeping qualities. The plants are exceedingly strong and vigor-
ous and produce their flowers with unusual freedom, in contrast with deep green
foliage. This dahlia was originated by one of our customers, Mrs. Ethel Chamberlain,
who stated to us that we could not say anything too good for it. We have seen the
plants in bloom and give the above description without hesitation. We have secured
the entire stock of this grand danlia and predict for it a great popularity. Our stock
is limited and we must ask this year the following prices: Bulbs, \$4.00 each.
GIODICITA D. 1010 Mill I. 1.1. 1.1.

GLORIOUS-Peony, 1918. This is one of the finest dahlias we have yet intro-
duced and we are sure our customers will be more than pleased with it. It
combines many good qualities and was much admired in our gardens. The
stems are of good length and strong, holding the flowers upright. The plants
are strong and vigorous and are simply loaded with blooms of giant size, often
8 inches across. The formation is of true peony type and very artistic. The
color is a beautiful suffusion in tints of cinnamon, apricot and buff, giving the
whole flower a color effect most beautiful. Our stock is limited

CHALLENGE—Decorative, 1918. Another large, distinct flower that well might offer a challenge on strength of stem, freedom and perfection of bloom. The base of the petals are yellow, but from about half the distance outward to the tips they are heavily marked with deep garnet crimson. As the season advance the shades become lighter, but are at all times very pretty. It is a seed-ling from the popular Geisha and has the decided markings of that variety, but is perfectly double in form. We have developed a fairly good stock of this valuable dahlia and will introduce it at a low price in reach of all ......

MASSIVE—Decorative, 1918. A gigantic flower composed of long, broad, flat petals of great substance and produced on good stems. The massive flowers are often from 8 to 10 inches across and are of a distinct coral orange complexion. It has been the subject of much favorable comment in our gardens, and we feel that it will become very popular. The plant is strong and vigorous, of medium height and very free flowering. It is a sport from that splendid Dahlia, Fireburst, and has all the good traits of its parent, while the color is more popular

EPHRIAM GILL—H. C. 1916. Enormous blooms, often 9 inches across, deep amber, suffused orange scarlet. Stems erect and strong. Won sweepstakes at National Dahlia Show

Richard M. Buttle—Peony 1915. Seedling of Geisha but has more erect plants and stems. Color bright golden orange lightly suffused with scarlet ......

AUTUMN GOLD—Peony 1915. A great favorite; immense size; color a real Autumn shade

OREGON BEAUTY—Hybrid Peony. This flower has won a national reputation.

Immense flowers of bright firey scarlet, overlaid with a golden sheen. Fine keeping cut flowers

\$2.00

.50

\$1.25

\$2.00

\$1.50 .50

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.35

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41 GILL BROS. SEED CO.	
DAHLIAS INTRODUCED BY GILL BROS.—Continued.	
MT. HOOD—Decorative. The whitest of all dahlias. Large flowers on strong,	
erect stems. Beautiful deep green foliage Yellow Beauty—Large blooms of deep golden yellow on strong, erect stems	.35
Yellow Beauty—Large blooms of deep golden yellow on strong, erect stems	.15
Multnomah.— Decorative. Center yellow, shading to orange, tinted with rose.  Large, heavy	.15
J. J. JOHNSON—Free flowering; rich maroon, often marked with garnet and	
carmine	.25
Gill's General List of Dahlias.	
CACTUS AND HYBRID CACTUS.	
Explanation—Those varieties in our list which are capitalized are the newer	intro-
ductions. Previously we have made a separate list of novelties, but we believe the system will be more convenient and less confusing. H. C. indicates Hybrid C	actus.
these have broader and more massive netals. We have numerous other varieties	which
for lack of space, we do not list; but if there are any other varieties you wish, write us, as we may have them. The list we have represents the world's best Dah	please
ALABASTER—New English 1917 novelty. Flowers of large size, purest white	lias.
and incurved form. Sturdy dwarf plants with long erect stems. Claimed to	
be the finest white cactus	\$1.50
ALDERMAN-New 1917 English novelty. Color, golden orange at base, deeping	
at points, with deeper reddish tints on unopened petals. Free flowering and has good stems	1.50
ALEX KENNEDY—New English 1917 novelty. A giant flower on the type of	1.50
the F. W. Fellows, with deep crimson color throughout. Often 9 inches across	
and carried erect on long strong stems	1.50
Amazone—A large free-blooming dahlia, amarinth red suffused with purple	.20
tra fine: stems strong	.35
Arthur Pickard—Beautiful salmon-pink, long incurved petals, good stems	.35
old rose tipped with gold, with golden sheen at base. Long, narrow incurved	
petals of the truest cactus form	.75
ATTRACTION—H. C. Large, elegant flowers of clear blac rose, strong stems	1.00
AUBURN BEAUTY—Large; light bronze red, passing to yellow center	.50 .35
Australian—A brilliant rich purple, large flowers on good stems	.55
white at tips. Blooms medium-sized on strong stems	.35
Basalisk—Very large, with incurved petals. Orange scarlet	.50
Beloit—H. C. Its gigantic blooms are held on exceptionally long, stiff stems and	
the color is a rich, deep purplish garnet with crimson suffusion. A strong,	7000
vigorous grower	.50
BIANCA—H. C. Carried on erect, stout stems; color delicate pink-lavender	.75
BIZARRE—New 1917 English novelty. Medium-sized incurved flowers; lower	1.50
half of petals crimson scarlet and upper half white	.20
Brittania—H C. Light shade of salmon-pink, large attractive, good stems	1.50
BODEKA—An immense flower, much incurved; pleasing shade of pink	.50
BRESLAU—H. C. Plum color shaded deep carmine, tipped white	.50
CAMBRIAN—English novelty. Clear salmon, lightening to yellow at the tips;	.50
petals incurved; habit and flower stems good	.50
Candeur—A fine pure white variety; very double, fine stems for cutting	.25
CENTURION—English novelty. Twisted and interlaced petals of rich glowing	
crimson-scarlet, rigid stems	.35
Chipeta-H. C. Mammoth flowers on long erect stems. Pleasing shade, rich	50
amarinth red	.50

Country Girl—One of the best; golden yellow, suffused at tips with salmon rose....

Crepuscule—Large flowers, long petals, pale orange-yellow, shaded fawn .....CRESCENT—1916 English novelty; medium flowers on long stout stems; color

Diavolo-Striped with yellow, white, rose, chocolate and maroon; good stems.....

DOROTHY DURNBACH—H. C. Immense rose-pink flowers on strong stems;

fine for cutting -----

 .35

.20

.20

1.50

1.00

.25

DOROTHY HAWES—English novelty. Flowers of large size, greatly incurved;	- 50
clear rosy purple	.50
Dr. Roy Appleton—Immense; long narrow petals; delicate light pink	50
Echo—Deep lavender shaded lighter in the center; very free	.20
FDITH CARTER—Fine cut flower of good size: color vellow, heavily suffused	
with bright rosy carmine. One of the best cactus Dahlias to date	.35
E. F. HAWES-English novelty. Flowers large, carried on strong, erect stems;	
clear salmon-pink	1.00
Electric-Canary-yellow, incurved petals, often white at tips; very striking	.20
Empress—Large exhibition sort; long, tubular, incurved petals of Tyrian rose	.35
EPHRAIM GILL—See Dahlias originated by Gill Bros.	3.00
EPEE—Beautiful cerise flowers with long pointed petals; strong stems	.35
ETENDARD DE LYON—H. C. German variety. Immense flowers with curled	.00
wavy petals; color rich carmine rose, almost magenta	.35
Fairy—Pure white, slender, airy petals, gracefully incurved, free blooming	.25
FALCON—1916 English novelty. Clear yellow passing to reddish bronze at tips;	
flowers incurved and carried erect on long stems	.50
Faunus—Soft yellowish buff, shaded red and tipped salmon; large	.25
FEARLESS—1916 English novelty. One of the largest Cactus Dahlias; the pet-	
als long and needle like, compose a flower of great width. Color bright orange,	.75
Fernand Olivet—H. C. Large, free, maroon with darker center; good, wiry stems	.20
F. GRAHAM—Immense flower of beautiful gold, shaded deep salmon rose	.50
Fireworks—Large flowers of golden yellow, striped oriental red	.25
Fleider—H. C. Large, perfect flowers, of soft lilac; good stems	.15
Flora—H. C. Free flowering, pure white Dahlias, with broad petals; good cut sort	2.0
Floradora—Early, medium-sized; simply a mass of blood-red flowers	.15
FLORENCE NIGHTENGALE—Large, incurved flowers of bright scarlet. Free	
DIANA H C A gigantic flower rich aringen with violat well-	.50
DIANA—H. C. A gigantic flower, rich crimson with violet reflex	1.00
DOROTHY DIERNRALIGH—H C Immense rose-pink flowers on strong stems.	.45
DOROTHY DURNBAUGH—H. C. Immense rose-pink flowers on strong stems; fine for cutting	2.00
DOROTHY HAWES-English novelty. Flowers of large size, greatly incurved;	2.00
clear rosy purple	.50
Dr. Roy Appleton—Immense; long narrow petals; delicate light pink	.50
Dutchess of Marlboro—Delicate silvery pink, very choice	.50
Echo—Deep lavender, shaded lighter in the center; very free	.20
EDITH CARTER—Fine cut flower of good size; color yellow, heavily suffused	2"
with bright rosy carmine. One of the best cactus Dahlias to date	.35
E. F. HAWES—English novelty. Flowers large, carried on strong, erect stems; clear salmon-pink	1.00
Electric—Canary-yellow, incurved petals, often white at tips; very striking	.20
Empress-Large exhibition sort; long, tubular, incurved petals of Tyrian rose	.35
EPHRAIM GILL—See Dahlias originated by Gill Bros	3.00
EPEE—Beautiful cerise flowers with long pointed petals; strong stems	.50
Ethel—Soft pink with white center. A very fine flower	.35
ETENDARD DE LYON—H. C. German variety. Immense flowers with curled	.35
wavy petals; color rich carmine rose, almost magenta	.25
FALCON—1916 English novelty. Clear yellow passing to reddish bronze at tips;	
flowers incurved and carried erect on long stems	.50
Faunus—Soft yellowish buff, shaded red and tipped salmon; large	.25
<b>FEARLES—1916</b> English novelty. One of the largest Cactus Dahlias; the petals	
long and needle like, compose a flower of great width. Color bright orange,	:75
throughout	.20
Fernand Olivet—H. C. Large, free, maroon with darker center; good, wiry stems.	
F. GRAHAM-Immense flower of beautiful gold, shaded deep salmon rose	.50
Fireworks—Large flowers of golden yellow, striped oriental red	.25
Fleider-H. C. Large, perfect flowers, of soft lilac; good stems	.15
Flora—H. C. Free flowering, pure white Dahlias, with broad petals; good cut sort-	.20
Floradora—Early, medium-sized; simply a mass of blood-red flowers	.15
FLORENCE NIGHTINGALE—Large, incurved flowers of bright scarlet. Free	- 3
blooming	.50
FLORRIE WELLS-Straight, stiff petals of peculiar shade of rosy crimson. Fine	15
shaped blooms on strong stems	.35
FRANCIS WHITE—A splendid white cactus with curled and twisted petals;	
erect stems	.35

Frederick Wenham Extra large: long thin imagellar notals in armed farm sink	= = =
Frederick Wenham—Extra large; long, thin, irregular petals, incurved; fawn pink	.50
Fulgent—Brilliant rich cardinal-scarlet; large and perfect	.2.
F. W. FELLOWS-Giant orange cactus, long, narrow petals; flowers on good	
stems	.7.
College Drive Manual 1 N '1 11 1 Ci	
Gelber Prinz-Marechal Neil yellow; large flowers on good stems-	.3.
GEN. SMITH DORIEN—Large, incurved flowers of fiery scarlet. Free flowering	
and one of the best in this color-	\$1.00
GEO. L. STILLMAN-H. C. Offer plants only in May. Immenhe flowers of rich,	Ψ1.0
velvety, light maroon; held on exceeding long, strong stems. Extra strong,	
tall-growing plants	3.00
GEO. WALTERS—H. C. One of the largest dahlias in the whole class and one	
of the best novelties introduced last year. Rich salmon-rose touched with gold	
	1 5/
in the center	1.50
GERALDINE EDWARDS—1916 English novelty. Pale lavender blush shading to	
creamy yellow at base. Very delicate colored flower	-50
GIGANTIC-New English novelty. Enormous flowers composed of long, inter-	
	1.00
laced petals. Stems not strong. Color pure gold	1.00
Golden Gate—H. C. New. Extra large, deep golden-yellow, shaded red; good	
stems	.3.
GOLDEN WEST-H. C. Decidedly one of the best Dahlias to date. Although	
larger than the Master Carl, it has the same beautiful color as that variety, but	
has the added advantage of greater size and strong upright stems. Destined	
to become a leading variety	.7.
Gondola—Clear, rosy pink with long, narrow, incurved petals; very free	.2.
GRAPHIC—Incurved petals, dark purple; distinctly tipped white-	.50
Gunther—H. C. Free flowering white variety with broad petals	.2
Gwendolyn Tucker—Large, incurved blooms, silvery pink; erect stems	.50
HELEN DURNBAUGH—H. C. Immense flowers of delicate blush, deepening	
at the center. This will become a great favorite.	2.00
	2.0
HERBERT RABY—New English novelty. Giant flowers, composed of long, nar-	
row, tubular petals, prettily arrayed, not only incurved, but twisted like a	
spinning wheel. Color deep wine crimson. Fairly good stems	.50
High Sheriff—Bronzy-rose, passing to golden-bronze center; a beauty	.20
HUGH McNEIL—1916 English novelty. Flowers of medium size, full centers and	
carried on long, strong stems. Beautiful distinct shade of pink	.7:
H. Wearing—Long, narrow, straight petals, salmon passing to bright amber at base	.20
Indomitable—Deep rosy mauve; long gracefully incurved petals; large	.3.
	5.
Irresistible—Huge flowers, petals incurved and interlaced, yellow suffused with rose	.50
Ivernia—Extra large flowers of a beautiful salmon-fawn color	.50
JANET CROSS—Large flowers on long, erect stems; color, rich salmon bordered	
pink and touched with yellow	1.00
	1.00
JENNIE WREN—Extra stout stems; flowers medium; color yellow overlaid with	
pink	.25
J. H. Jackson—Brilliant crimson maroon; free flowering; good stems	.13
Johannesburg-Monster dahlia, bright gold, with golden sheen-	.35
	.0.
JOHN RIDING—English novelty. Sturdy, healthy grower, producing enormous	
deep, rich, crimson flowers, much incurved and carried on erect stems	.50
Jupiter—Very large, yellow base passing to salmon, the whole striped and splashed	
crimson	.35
JUSTICE BAILEY—H. C. Immense flowers over 8 inches in diameter; color	,50
rich glowing pink, a shade lighter in the center. Stems strong and erect; plants	
rather dwarf	.75
KALEF-H. C. This grand Dahlia has become very popular on account of its	
immense size, strong stems, free flowering habit and its brilliant scarlet color	.75
Translate A 11 ( 1111 1111 1111 1111 1111 1111 1	./ .
Kremhilde—An old favorite, brilliant pink shading to white center-	.15
Lacemaker—Deep carmine, tipped white, petals long, incurved and twisted	.25
Lady Fair—Primrose, tinted pink, long petals, split nearly one-third of their length	.15
Lady Swathing—Extra large; pale yellow at center, passing to salmon-pink	.35
I A PWING. Fine large blooms of orange chaded red. A high grade Dahlin	.75
LAPWING—Fine large blooms of orange shaded red. A high-grade Dahlia LIEUT. ROBINSON—New English novelty, 1917. Very large flower with in-	./ -
LIEUI. KUBINGUN—New English novelty, 1917. Very large flower with in-	,
curved, twisted and interlaced petals. Color clear ruby with amaranth at tips	1.50
LORNA DOONE—Pretty medium-sized flower on good stems; color yellow at	
base, the greater portion pink, tinted carmine	.50
Lurania—Incurved petals; a blending of orange, terra-cotta and cinnamon	.15
	.1~
MAGNIFICENT II—English novelty. Straight florets of great length; flowers	FO
often nine inches across. Color deep orange, good stems	.50
Marathon—Best purple cactus, large flowers on strong stems-	.25
Marguerite Bouchon-Large flowers with straight petals, soft rose with white tips.	.35
MARGUERITE PHILLIPS—English novelty. Pure white florets, incurved and	
twisted and the second of the	.75
twisted; resembling a chrysanthemum. Stems weak	./5
	1.5

Rosenymphe-H. C. Broad petals of delicate flesh color, shading to soft rosy

white. Splendid cut flowers of medium size-

45 GILL BROS. SEED CO.	
RUTH VAN FLEET-H. C. One of the best light yellow cactus to date.	
Flowers extra large and carried on erect, strong stems. Plants tall and well	
branched	2.50
Sandy—Golden orange and fawn. Extra good	.50
SEAGULL—English novelty. Very distinct; color pure white with striking bor-	
der of crimson around each petal. Stems not strong	.35
SEARCHLIGHT CACTUS—1916 English novelty. Might be called a yellow form	<b>#</b> 0
of Miss Stredwick. Incurved flowers of great size-	.50
SENTINEL-1916 English novelty. An ideal flower of large size on strong,	75
upright stems; color mainly deep rose with a disc of white at base of petals	.75
SIMPLICITY—H. C. New Holland sort. Delicate flesh pink, overlaid lilac; fine	1.00
flowers on long stems	.25
Southern Belle—Long, incurved petals of garnet maroon; extra large	.35
Stern—H. C. A standard yellow sort; always popular; good stems	.15
STERNA—H. C. New Holland sort. Flowers of great beauty; pale sulphur yel-	
low	.75
SUSSEX—New English novelty, 1917. Exceedingly fine, narrow petals, but they	
withstand adverse weather better than most varieties. Stem good and colors	
clear light yellow	1.50
SWEETHEART—Soft coral pink; very pretty	.50
Sweet Briar-Large flower on good stems; sweet briar pink-	.35
T. G. Baker—One of the best yellow cactus; large, free flowering, long incurved	200
petals	.20 .35
Thais—H. C. Broad white petals, lightly suffused with soft mauve	.35
The Imp—(The Black Dahlia). Long, narrow, incurve dpetals, almost black  THE LION—Large flower on strong stems; old rose suffused with yellow and	.55
salmon	.50
The Pilot—Deep yellow overlaid with terra-cotta; fine petals; extra free	25
THE OUAKER—Incurved flowers; long, narrow petals of flesh pink	.50
THE SWAN—English novelty. It is predicted this will become the leading white	
cactus, on account of its perfect form, strong stems and large size-	.65
Thomas Oberlin—Brilliant fiery red; extra large; perfect incurved form-	.20
Thomas Parkin—One of the best orange cactus to date; incurved petals	.25
Thuringia—Enormous flowers of orange scarlet; good stems; free flowering	.20
Tokio—Large; ground color silvery-rose, suffused rosy carmine with golden sheen	.35
TOM LUNDY—H. C. A California variety of immense size, with excellent	1.00
stems; color bright velvety red————————————————————————————————————	1.00
changing to shades of magenta, purple and rose, blended. Petals narrow,	
flowers medium size	1.00
Tressie—Extra large flower of rich crimson; one of the best red cactus	.35
Trojan—Large, with long petals; yellow with picotee edge of salmon—	.35
TURTLE DOVE—Flesh pink, suffused red	.50
VALIANT-English novelty. A giant flower of brilliant crimson, carried on	
strong stems. Long, narrow, incurved petals	1.00
VALPARAISO—Large, distinct flower of a pleasing coral color-	.60
VANGUARD-1916 English novelty. Quite distinct. The long, narrow, tubular	
petals incurved until they meet over the center of the flower, much like an	~~
incurved chrysanthemum. Medium sized, on strong stems	50
VILLE DE LYON—H. C. Large flowers on long erect stems; outer petals	=0
beautiful light pink with white center	.50
WACHT AM RHEIN—A German variety of soft pink color with white suffusion	.50
WALKURE-H. C. Giant German variety, often 8 inches across; sulphur deepen-	
ing to gold at center	1.00
Walter Degeen-Intense, rich fiery scarlet, suffused with orange. Extra fine	.25
WASHINGTON—1916 English novelty. Claimed to be the best crimson cactus to	
date. Flowers very large and much incurved, on long, wiry stems	1.00
W. E. PETERS-English novelty. Crimson scarlet blooms composed of numer-	
ous long, narrow petals, so much incurved that they meet over the center.	-
Stems long but not very upright	.75
White Ensign—Good pure white for cutting; strong, erect stems	.35
Wm. Marshall—Gigantic blooms of rich orange, with yellow center	.25
Wodan-H. C. Large salmon-rose, shaded with gold; good cut flower	.35
Wolfgang von Goethe-H. C. Blooms carried on strong stems. Large, rich	
apricot	.35
YELLOW KING-H. C. New Holland sort of great merit. Large flowers on	
long strong stems; petals wavy; color yellow shading to lighter tips	.75

# GILL'S DECORATIVE DAHLIAS.

ALBERT MANDA—Large light yellow, suffused pink	.50
AVALANCHE—Immense, new white decorative; strong grower	.50
BALON—Very fine apricot, shaded gold; free blooming; good stems	.50
BERCH VAN HEEMSTEDE—Large free flowering yellow sort; first class	.50
Bessie Boston—Deep cardinal red with petals divided at tips; strong stems	.25
Desire Double—Deep Cardinal red with petals driving at the strong stems—	.15
Black Beauty—Large, velvety maroon, almost black; erect stems; free	.13
CHARMINSTER-New California variety. Large, massive flowers of a beau-	1.50
tiful salmon terra cotta. Very distinct and pretty; stems strong-	1.50
<b>COLIBRI</b> —One of the best variegated dahlias yet introduced, being extra large,	
carried on strong stems and the habit of growth tall and well branched. The	4.05
base of the petals are purple rose edged and tipped nearly half with white	1.25
COLOSSE DE LYON—Large flower of old rose, with golden salmon suffusion,	
shading to crimson pink at the tips	.75
Coquille—See dahlias originated by Gill Bros. Fine yellow sort-	.20
CREAM KING-Immense size; beautiful shade of cream overlaid primrose	.75
Delice—Beautiful glowing soft rose, suffused with white at base; good cut flower	.25
Dragon de Or-Large golden yellow on good stems	.35
DREAM-New Holland sort of unusual beauty and perfect form; stand erect	
on long stems; color conspicious shade of salmon with amberlike glow	3.00
Eloise—White, tinted flesh, marked with purplish garnet, often self-colored	.15
EVEQUE—New Holland sort. Large flowers of elegant bright violet purple car-	
ried on long, erect stems	1.50
Fireburst—Immense flowers; large, long, flat petals of scarlet	.35
Gaiety—Splendid variegated sort, vivid scarlet, tipped with white; very free	.00
blooming the bloom	.15
blooming	
Gearhart—See dahlias originated by Gill Bros. Ivory white, suffused yellow	.15
HALLEBARDE-Large chrome-yellow with a soft streak of red; extra fine	77
flower	.75
HENRY MAIER—(Yellow Burgle)—Immense flowers of rich golden yellow on	
strong stems. Considered a good cut flower	.75
HORTULANSUS WITTE—Large flowers of pure white on good stems-	.25
IMMENSE—A giant; white, marbled and streaked with crimson lake	.35
JANE SELBY-New California novelty. Claimed to be the largest of all pink	
dahlias. Stems long and perfectly rigid, making a fine cut flower. The double	
flowers are of a rich pink shade	3.00
Jeanne Charmet—Extra large blooms of pinkish-lilac shaded with white	.20
JHR. BOREEL-New Holland variety with elegant large flowers similar in color	
to King of Autumn. Stems long and erect. Flowers somewhat flattened in	
form	1.50
J. M. GOODRICH-Large flowers on long, upright stems; beautiful salmon pink	2.00
j. M. GOODACH—Large Howers on long, upright stems, beautiful salmon pink	.35
tipped yellow. A splendid cut flower-	.55
KING OF AUTUMN-This new Holland variety is one of the finest of the late	
novelties. The color is new, distinct and very effective, being a soft buff-	
yellow suffused with terra cotta. The stems are strong and of great length	
and for either day light or lamp light it makes one of the most effective cut	
flowers yet introduced	3.00
La France-Mammoth flowers on long stems, rose pink like the La France rose-	.25
Le Grand Manitou—Gigantic blooms, striped with deep reddish violet on white	.25
ground	.23
LEVIATHAN-1916 English novelty. A monster decorative with flowers held	<b>#</b> 0
erect on strong stems. Broad pointed petals of orange scarlet, shaded crimson	.50
Loveliness-Lovely shade of deep soft pink; fine cut flower	.35
L. R. KESSING—A gigantic flower on strong stems. Color bright watermelon	
red. This flower was much admired in our gardens	1.00
	1.00
Maman Rozain—Flowers large; pearly white, suffused with rose; reverse of petals	25
velvety purple edged with white-	.35
Mammoth—Enormous; deep blood red; strong, erect stems	.50
MARYAN-New California sort of immense size; stems long and upright; color	
beautiful shades of orange, buff and apricot	.50
	.50
MASTER PAUL—Large flowers on good stems; seedling of Jeanne Charmet;	
color pinkish lilac shaded white	.50
MINA BURGLE—Called Minnie Burgle by some. A giant in size; its brilliant	
deep scarlet color, the beauty of its dark green foliage, the length and strength	
of the stems, together with the erectness of the flowers and their long keeping	
qualities, combine to make this one of the best decorative dahlias ever intro-	
duced	.25
Mme. A. Lumiere—Center white shading to red and violet red. Very showy	.15

MONS. LENORMAND-Large flowers of bright yellow striped and speckled	7
with red and often tipped white. Profuse bloomer on good stems	.7:
MRS. JACK GREEN—Giant flowers of brightest crimson; resembles Mina	
Burgle, except it is larger and brighter colored	1.50
Mrs. Young—Light purple tipped white; distinct dark foliage	.2.
MT. HOOD—See dahlias originated by Gill Bros. Whitest of all dahliasMultnomah—See dahlias originated by Gill Bros. Yellow shaded orange and rose	.3.
Orange Doazon—Counterpart of Souv. Doazan, except that color is light orange	.2.
Papa Charmet—Large flowers, morocco red suffused with garnet; good stems PAUL BONYON—Beautiful, large blooms freely produced on long, strong, up-	.1.
right stems; color salmon pink with luminous golden sheen	.3.
PAUL GRAMPELL—Another new Holland sort and one of the best bright scarlet	3.0
PRINCESS ANGELINE—Beautiful cerise flower, on strong, erect stems	
Princess Juliana—One of the best white cut flowers; good stems; free flowering	.3.
Purple Manitou—Gigantic purple flowers, blood-red, shaded purple	.2.
with lilac and mauve. Extra fine stems and a good cut flower	2.0
Seabright—Splendid dahlia of orange and buff shade. Fine for cuttingSouv. Doazon—One of the largest and much planted; good stems; light orange	.2.
scarlet	.1.
STUNNER—An immense deep, heavy flower of canary yellow. The plant is very robust and stems are strong. Stock limited	1.0
SULPHUREA—Exceedingly long, aster-like petals, compose a very large flower	
of clear sulphur yellow. Early and free bloomer; good stems	.7.
purple	.3.
Yellow Colosse—Immense blooms of primrose yellow. One of the best yellow decoratives	.2.
Zeppelin—Pleasing soft shade of violet mauve with silvery suffusion-	.2.
GILL'S PEONY DAHLIAS.	
America—Large shrimp pink, golden suffusion; good stems-	.3:
ASTEC KING—A giant flower on long strong stems; rich wine red; distinct	.3. .7.
Aunt Polly—Yellow sufused and edged with pink. A very distinct flower that originated in Portland, Oregon	.50
AURORE—New Holland sort. Large flowers of orange salmon. Strong grower	
Autumn Gold—See Dahlias originated by Gill Bros., autumn tinted	1.50
Bertha Von Suttner—Twisted petals, delicate salmon pink, shaded yellow. Immense	.50
BERKELEY—Large flowers held on strong, erect stems. Beautifully formed	
BLACK HAWK—Stillman's Indian Family. Large flowers of deep velvety ma-	.73
roon on strong stems. Petals broad and pointed	.50
Caecilia—Large lemon yellow, blending to white at tips; strong stems	.25
CALIFORNIA—New Holland production. Rich deep yellow, free flowering and carried on strong stems	1.00
carried on strong stems	.75
CANONICUS—Stillman's Indian family. Large flowers of dark cerise	
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CARDINAL—New Holland sort. Large purple maroon flowers on long, erect stems. An extra fine cut flower	
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CARDINAL—New Holland sort. Large purple maroon flowers on long, erect stems. An extra fine cut flower————————————————————————————————————	1.00 .50 .50
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Total Line, Olizabili	_
DR. HENRY SEWELL—An unusual flower on good stems; pink-fawn shaded	.3.
with amber	.3.
DUCHESS OF BRUNSWICK—Immense; red, shaded apricot; strong, erect	
stems	.60
ELSA—Immense, pure white peony on extra strong stems	.60
FELICIA—An immense new Peony Dahlia of very artistic appearance; petals wide	
and curving at tips; color pleasing shade of apricot tinted with pink. Free flowering	1.50
F. EARL JAMES—Extra strong growing plants producing giant flowers freely	1.0
on excellent stems. Color distinct mottled cerise pink	1.50
FIREGIRL—A very attractive flower; bright scarlet, heavily tipped with yellow	.35
FLORENCE COOK—Perfect large flowers of silvery, light lavender pink	.50
FRAULEIN BUDDE—Immense flowers carried on strong, erect stems. Color	.33
lilac rose, giving a near lavender effect	
excellent for cutting	.50
Geisha—The most popular Peony Dahlia; variations of scarlet and gold	.50
GLORY OF NYKERK—Purple, shaded maroon. Best purple sort; strong stemsGREAT BRITAIN—Very large flower of deep mauve; perfect form	.50
Hampton Court—Bright mauve pink of good form; strong stem; extra large	.50
blooms	.35
HI GILL-A Dahlia of immense size with long stems produced on tall, vigorous	
plants. Color rich golden yellow suffused with salmony-copper	1.00
H. J. Lovink—Immense; dainty shade of lilac on white ground. Good stems HOLMAN HUNT—Erect, large flowers; deep ,rich crimson shaded with maroon	.25
ISAQUAH—Immense lavender pink. Very free flowering sort of exceptional	.5.
beauty. Vigorous plants with strong stems	.50
JEAN ANDERSON—Curled and twisted petals compose a flower unique appear-	
ance. Color salmon buff clouded with deep yellow-	1.25
John Green—English Peony. Rolled, pointed petals, center yellow passing to fiery	20
JOHN WILLIAMS—Beautiful large flowers of golden copper, carried on strong	.35
stems	.35
KACKADEE—Dwarf; lemon yellow with white tips; good stems	.60
Klondyke-Large flowers, rich golden buff; long, strong, erect stems. Extra fine	.25
La Conner—Beautiful shrimp pink with golden suffusion. Strong, erect stems.	77
Valuable cut flower————————————————————————————————————	.75
LATONA—New Holland sort. Large flowers on long, erect stems. Color buff	.00
yellow. A valuable novelty	1.00
LAVERNE—Giant flowers, often 10 inches across; a pleasing lemon yellow	.75
LES MARSEILLES—Large crimson-purple flowers on good stems	.75
on long, strong stems; one of the finest Peony Dahlias	.50
LORD MILNER—Creamy yellow blended with golden yellow and crimson. A	.50
distinct and striking flower on good stems	.75
Mafeking—Distinct color, fawn delicately suffused with rose	.25
MEYERBEER—Claimed to be the largest Peony Dahlia; rich purple, lined crimson MIANTONOMI—Stillman's Indian Family. One of the best in this group. The	1.00
color is golden copper or deep amber buff, tinted with salmon pink. The plant is	
a strong grower and the artistic, fluffy flowers are of immense size. Stems are	1.
medium strong	2.00
MINNEHAHA—Stillman's Indian Family. Extra large, heavy, full flowers of	.50
MISS VIOLET BEAMISH—Beautiful shade of heliotrope; large flowers on good	
stems	.35
MME. VON BYSTEIN-Lovely shade of lilac blue; flowers of large size, with	
graceful curling petals. Stems good	.35
MONDSCHEIBE—The best yellow Peony we have seen; the extra large blooms are deep canary yellow and are carried on long, strong, erect stems	.50
MORNING STAR—Large flowers of cherry red, often sporting a white petal	.75
MORNING STAR—Large flowers of cherry red, often sporting a white petal	., 5
dahlias; some flowers were 10 inches across and all were giants. Stems are	
strong and support these immnese flowers nicely; a splendid flower for cutting	.50
MRS. G. GORDON—Large flowers of a beautiful pure cream color; erect stems Mrs. Helen Ladd Corbett—See Dahlias originated by Gill Bros. Soft lavender pink	.35
NARRAGANSETT—Stillman's Indian Family. Large, fine flowers of rich, dark	.35
scarlet	1.00
Newport—(Gill's.) See Dahlias originated by Gill Bros. Sweet briar, with deep	
rose center	.25
NINIGRET—Stillman's Indian Family. Rich dark red, clouded and striped with scarlet. A distinct, large flower on good stems	.50

NOKOMIS-Stillman's Indian Family. Base of the flower variegated with white	-00
and yellow, the whole flower striped with red. Stem good	.5
fused chamois and pink, reverse of petals shaded dark mauve	.7
ONEONTA—See Dahlias originated by Gill Bros.————————————————————————————————————	1.5
much superior, being strong and upright. A valuable introduction	1.2
Oregon Beauty—See list of Dahlias originated by Gill Bros.	.3
OSCEOLA—Stillman's Indian Family. Enormous beautifully formed flowers of very delicate yellow shade	1.5
Pacific Grove—Broad fluffy petals of soft scarlet. Flowers on long stems	.3
Philadelphia—Cactus Peony, reddish purple suffused with white————————————————————————————————————	.2
will become a favorite cut flower owing to its long, upright stems. Color	
vivid light pink  Purity—Large white flower of graceful fluffy appearance. Extra free flowering	1.5
P. W. Jansen—Orange cerise, shaded yellow; very large and free flowering; stems	.2
good	.2
QUEEN ESTHER—Stillman's Indian Family. Color, DuBarry, that dazzling new shade of red. Enormous, large, full flowers of a very rich color	2.5
RED CLOUD—Stillman's Indian Family. Large, full flower of rich, deep carmine	.5
RED ROVER—Dark cardinal. Each petal has the appearance of being striped	.51
with a darker shade. Sometimes faintly striped with yellow	
fused scarlet	.3
ROI DES JOINES—Grand deep yellow of immense size on strong stems———————————————————————————————————	.7.
SALVATOR—New Holland sort of deep rose pink, carried on strong, erect stems	1.00
SCARLET LADY—Generally bright deep scarlet but often blooming in change- able colors of scarlet and yellow. Good cut flower————————————————————————————————————	.73
SAMOSET—Stillman's Indian Family. Light yellow, some petals tinted pink.	./.
Flowers full and true peony type, with small curly center petals	.50
SANTA BARBARA—Soft satiny pink and yelow shades, Artistic flower of large	.35
Searchlight—Bright fiery scarlet; center surrounded by heavy canary disc. Tips of	
the broad petals are yellow	.25
Sherlock Holmes—Lovely mauve flowers on long, erect stems	.25
SILVER TIPS—Large bright red, heavily tipped with clear white. A brilliant contrast and one of the best variegated peonics	1.00
South Pole—A good, pure white variety for cutting	.35
SOUANTO—Stillman's Indian Family. Color hard to describe, but is of a reddish	
violet, growing redder at the base	.75
with rosy carmine. Extra long, erect stems. Profuse bloomer	.35
TAHOMA—Immense flowers, often 9 inches across, carried on good stems; color	
beautiful combination of yellow, suffused with buff and pink. Originated at Seattle	1.00
THE CHAMELION—Gigantic flower of dark maroon with lighter shading.	1.00
Strong stems. Best blooming dark peony dahlia	.50
TILLACUM—Another Seattle production of merit. Large flowers, of light crimson with darker shadings, carried on good stems	.50
TITAN—Large flower of a bright petunia color; very distinct	.35
UNCAS—Stillman's Indian Family. Beautiful pure white sort, of large size with	
curled twisted petals	1.00
VAN DYKE—Mammoth size and twisted form; salmon rose, tinted heliotrope; long stems	.35
VERNA THOMPSON—White heavily clouded cerise. A striking flower of	.55
immense size	.75
WADAWANNOCK-Stillman's Indian Family. Immense flowers, with broad, flat petals, those in the center curled and twisted. A splendid flower that at-	
tracted much attention	.50
Whidby-Light flesh-pink with rose center; very dainty; good stems; free flowering	.35
Zouave—Rich crimson shaded scarlet; free bloomer and strong grower	.50
DUPLEX DAHLIAS.	
Poinsettia—See dahlias originated by Gill Bros. One of our largest sellers	.25
CONTRA COSTA—This has much the appearance of a sunflower, except that the	.23
color is bright crimson. A very odd and distinct dahlia	.35

# GILL'S' SHOW DAHLIAS.

A. D. Livoni—An old tavorite; one of the best; clear pink; good stems	\$ .15
BRILLIANT—See Dahlias originated Gill Bros	.25
Caleb Powers—Very large delicate shell-pink of good form; good stems	.25
formed flowers. The stems are long and make an exceedingly fine cut flower.	.35
CLARA SEATON—Enormous flower of attractive and uncommon color, being a	
pretty shade of rich golden-bronze or apricot	.50
CREMO—A giant flower on long, erect stems. The petals are partly quilled and light creamy yellow. A splendid flower————————————————————————————————————	.50
Diadam—Brilliant rich crimson, the best red show dahlia	.25 .25 .25
D. M. Moore—Mammoth, perfect flowers of a deep velvety maroon, almost black	.25
DREER'S YELLOW—Claimed to be the best yellow show dahlia. Often 7 inches	.25
in diameter; the petals are much quilled and the stems are strong. Resembles	
Dreer's White, except color	.75
Emily—Lavender pink with white markings; good size; strong stems	.10
Frank Smith—Maroon, almost black; often tipped and marked with whiteGEN. MILES—Immense variegated show dahlia; light violet-pink striped purplish	.20
magenta	.75
GIANT PURPLE—Gigantic flowers of French purple, on strong stems	.50
Grand Duchess Marie—Large, soft buff overlaid with orange, reverse shaded pink-Grand Duke Alexis—White, edged with lavender blush, large and quilled	.25
Gold Medal—Perfect yellow flowers, striped and speckled red	.20
J. K. ALEXANDER—A giant seedling of Le Colosse. Violet purple on good	
J. J. Johnson—See dahlias originated by Gill Bros. Large, rich maroon———————————————————————————————————	.75
Le Colosse—Immense blooms of watermelon red; very showy sort	.25 .35 .15
Lucy Fawcett—Large, sulphur yellow, striped carmine rose	.15
MISS HELEN HOLLIS—Gigantic deep scarlet flowers on long, erect stems. The	50
best of the red show dahlias	.50 .15
Mme. Alfred Moreau—Large perfect flowers; pure mauve pink; extra fine	.25
MAUDE ADAMS—One of the finest new show dahlias; perfect flowers of pure	<b>.</b>
snowy white, daintily overlaid clear delicate pink	.50
son	.15
Purple Netarts—Counterpart of the above except color is pure purple	15
REV. CAMM—An extra large flower of yellow striped scarlet	.50
Stradella—Large flowers of deep purplish crimson; good stems	.15
Tillamook—See dahlias originated by Gill Bros. Grand quilled pink dahlia	.20
White Livoni—White flower of Livoni type, very double	.15
with lavender blush ————————————————————————————————————	.35
WILLIAM PEMBERTON—Deep orange-yellow splashed with bright scarlet	.50
Yellow Beauty—See dahlias originated by Gill Bros. Extra fine yellow	.15
Yellow Duke—Medium size bloom, composed of long quilled petals of rich yellow	.13
GILL'S POMPON DAHLIAS.	
Achilles—Base of petals flesh, tipped pink	.15
AMBER QUEEN—Rich, clear yellow, shaded apricot	.25
Bobby—Plum color; very fine; free flowering sort————————————————————————————————————	.15 .15 :15
Catherine—Well formed flowers; primrose yellow	:15
Clara Harsh—Pretty flowers of yellow tipped crimson————————————————————————————————————	.15
Darkest of All—Deep, velvety black; very perfect; fine cut sort————————————————————————————————————	.15 .15
Fairy Queen—Sulphur yellow, edged pink	.15
Fashion—Bright orange colored flowers—	.15
Helen Lambert—An extra fine sort; free flowering; yellow———————————————————————————————————	.20 .15
Imp. Little Herman—Deep carmine, shaded garnet; tipped white	.15
Nerissa—Beautiful shade of mauve pink; extra fine cut flower	.25
Phoebe—Orange tipped crimson————————————————————————————————————	.15 .35
Rosalie—Pretty combination of yellow and red	15
Sunbeam—Crimson scarlet; extra fine	.15
White Aster—Fine white variety; fringed petals————————————————————————————————————	.15 .15 .15
Winifred—White, tipped with lavender—	.15

# GILL'S COLLARETTE DAHLIAS.

We believe they are destined to become very popular, both on account of their great freedom of bloom and their excellence as a good cut flower. Their attractive colors show to wonderful advantage, for they set squarely on top of the long, graceful stems. We urge our customers to get a start of these dahlias. They are very easy to grow.

ARIA-New Holland sort. Regular round flowers of soft rose color, white to-	-
wards center and with broad white collar petals	.75 .50
DANTE—Purplish velvet crimson, with clear white collar. One of the best	.35
Diadem Collerette—Beautiful rosy pink with white collar	.35
GEANTE DE LYON—The largest we have seen and one of the best. Long, erect	
stems of best habit. Color deep velvety crimson, with white collar	.75
HERALD—1917 novelty. Large; soft rosy pink with deeper shadings and white collar	.35
JOHN BULL—We consider this one of the best; a huge flower on strong stems;	
color clear velvety maroon, with yellow disc and white collar	.50
of violet with white collar-	.75
Mme. E. Poirier—Deep purple suffused with lighter shades, collar white	.20
Mme. Gygax—Bright cochineal-red passing to yellow at tips; long primrose-yellow	200
collars ————————————————————————————————————	.20
stems	.35
RIFLEMAN—A large flower on fine stem—rich velvety maroon with white collar	.50
RHAPSODY—Holland sort with long stems and starry flowers of deep brownish	-
red, collar yellow slightly marked with red	.75
SONATE—Another new Holland sort with starry flowers on good stems. Petals light orange red with yellow collar	.75
Souv. de Chabanne—Large, lemon yellow, coral-red markings; collar lemon, tipped	., 0
white	.25
SWALLOW—The first pure white collarette; petals and collar both white	.35
TARANTELLA—Holland production. Vivid red, occasionally darker in centers of petal and edged yellow; white collar———————————————————————————————————	.75
or petar and eaged yenow, write condi-	., 5
GILL'S SINGLE DAHLIAS.	
	.20
Atlas—Yellow buff, shaded scarlet; good large flowers————————————————————————————————————	.15
CHIEF TIGERTAIL—Very distinct; fawn, spotted and striped maroon	.35
DICTATOR—New single variety from Holland. Large, regular flowers; long,	
straight stems. Color dazzling vermillion suffused with velvety crimson and	75
with yellow center———————————————————————————————————	.75
Gigantea Alba Century—Best single white; extra large————————————————————————————————————	.20
Jack—Brilliant fiery scarlet, base overlaid with golden yellow	.20
Jack—Brilliant fiery scarlet, base overlaid with golden yellow	24
about center	.25
Pink Century—Delicate, soft pink, with lighter markings; very pretty———————————————————————————————————	.15
Splendid—Crimson marked white. See dahlias originated by Gill Bros	.15
SINGLE BETTY—Dwarf; color rosy lilac, with crimson halo about center; small	
flower	.25
UNION JACK—A very striking flower and splendid for patriotic decorations on account of its colors, large stripes of white and red	.35
account of its colors, large stripes of white and red	.55
COSMEA FLOWERED OR STAR DAHLIAS.	

closely resembling a water lily.... .35 WORTH STAR-Pleasing shade of old rose, with white bars down the center of .35

> SEE DAHLIA COLLECTIONS ON PAGE 38. EXTRA FINE VALUES AT LOW PRICES.

# GILL'S HARDY PERENNIALS.

If you are hesitating about planting flowers owing to the shortage of labor, then plant perennials and they will give you permanent results without much effort.

We now have the most complete list of perennials in the Northwest and can supply your wants with most anything in the hardy plant line. People are just beginning to appreciate the full value of perennials, inasmuch as they offer a strong hardy plant that blooms each year, dispensing with the care necessary in growing annuals. We would be pleased to offer suggestions if you are in doubt as to what you need for your grounds. We have many other sorts besides these offered here, so be sure to write us if you do not see what you want. The Fall season and early Spring are the best times to set out perennials. We supply strong plants that will bloom the first year with proper care. We prepay shipping charges on all prennials at prices given.

prepay simpling charges on an premiars at prices given.	Each	Doz.
ACANTHUS Mollis (Bear's Breecr-Gigantic foliage, tropical effect, rosy	Each	D02.
	25.	\$2.50
flowers	250	\$2.50
ACHILLEA (Yarrow) The Pearl-Double white flowers in clusters; ever-	00	2.00
lasting		2.00
ACCONITUM (Monkshood) Napellus-Large dark blue hooded flowers		3.00
Napellus Bicolor-Large blue and white flowers	35c ⋅	3.50
Lycoctonum—Free flowering, pale yellow sort	30c	3.50
Sparks Variety—Purple flowers, very pretty	35c	3.50
Wilsoni-Strong plants, five to six feet high, light violet blue flowers	35c	3.50
ADONIS. Double-Very curious Spring flower, double yellow, green center-	50c	5.00
AGROSTEMMA (Mullen Pink)-Offered in rosy pink and also white	20c	2.00
AJUGA Reptans—Useful plant for rockery or carpet bedding under trees;		
spikes of purplish blue flowers in May	30c	3.00
ALYSSUM Saxatile Compactum—Fine border plant, mass of yellow flowers—	25.0	2.50
ALI Solw Saxattle Compactum—Fine Border plant, hass of years who were.	25C .	2.50
AUCHUSA Dropmore—Rich gentian blue, strong, showy plants-	23C	
Opal—New, light blue sort	35C	3.50
Myosolidflora—Dwarf plant, forget-me not flowers in early Spring	35c	3.50
ANEMONE Japonica Whirlwind-Large semi double white flowers	25c	2.50
Lorely—Semi-double, large bright mauve pink	25c	2.50
Ruba—Beautiful rosy red	30c	3.00
Prince Henry-Large, double, rich pink flowers-	30c	3.00
AQUILEGIA (Columbine) Coerulea—Blue and white flowers, long spurred.	25c	2.50
Veitches Long Spurred—A grand mixture of these long spurred flowers.	25 <sub>°C</sub>	2.50
Flabellata Nana Alba—Pure white, of dwarf growth————————————————————————————————————	25c	2.50
California Hybrids—Long spurred flowers in variety of colors	-25c	2.50
ARABIS (Rock Cress) Alpina—Mass of small white flowers in early Spring.	25c	2.00
Double Flowered—Double white flowers	35c	3.50
ARALIA Casheriana—Grows 5 to 6 feet, with panicules of small white	550	5.50
	25-	3.50
flowers in June	330	
ARMERIA Formosa (Thrift)—Stiff wiry stems, heads of light pink flowers-		3.00
ANTHEMIS Kelwayi—Beautiful yellow daisy-like flowers in great masses-	20c	2.00
ARTEMISIA Lactiflora—Tall, graceful plants, four feet; creamy white		
panicules	30c	3.00
ASTERS, HARDY, Grandiflorus-Very late, two inches diameter, bluish		
violet	350	3.50
Novi-Belgii Climax—Large lavender blue flowers in Sept. and October		2.50
Novi Belgii Ch Towin A fine alone bright sink Spt. and October.	25-	2.50
Novi-Belgii, St. Egwin—A fine, clear, bright pink, September and October-	25C	2.50
Thompsoni—Large flowers of Venetian blue, 15 to 18 inches high; bloom	S	0.50
in July and August	25c	2.50
Hardy Mixed-Late flowering kinds, in mixture	20kc	2.00
Alpinus Sub-Coeruleus—Three inches in diameter, bluish flowers in June.	25c	2.50
Acris-Violet-blue flowers in August-	30c	3.00
ASTILBE White Pearl—Beautiful white sort	35c	3.50
Salmon Queen—Graceful panicules of salmon pink-		3.50
Moerheimi (New Hybrid)—Five to six ft., long spikes of creamy white	60c	6.00
Gruno (New Hybrid)—Four feet, finest pink astible————————————————————————————————————	60c	6.00
Salland—Vigorous plant, 6 feet, with distinct red flowers—	60c	6.00
Native Oregon—One of the best. Strong, vigorous plants with large spikes	250	2.50
	250	2.50
BAPTISA Australis—2 feet; dark green, deeply-cut foliage; spikes of dark		
blue flowers in June	35c	3.50
Tinctoria—Spikes of bright yellow flowers in June	35c	3.50
BLEEDING HEART—The old favorite; heart shaped blooms		3.00
BELLIS (English Daisy)—Double flowering; mixed		1.00
		1.50
Montrosa White—The giant flowering sort	15C	1.50
Montrosa Pink—Pink sort of the above	15C	1.50



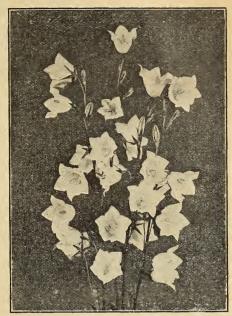
SINGLE AND DOUBLE PYRETHRUMS.

BOCCONIA Cordata (Plume Poppy)—Tall plants, six to eight feet, creamy	2.00
white flowers20c BOLTONIA AsteroidesFive to seven feet, pure white. Fine cut flowers20c	2.00
Latisquama—Four to six feet, tinged lavender. Fine cut flowers20c	2.00
CAMPANULAS OR BELLFLOWERS—Carpatica (Hare Bellis)—Dwarf,	
	2.00
blue flowers ————————————————————————————————————	2.00
Calycanthema (Cup and Saucer)—In blue, pink or white; also mixed20c	2.00
Glomerata (Clustered Bells)—1½ to 2 feet; clusters in June20c	2.00
Medium (Single Canterbury Bells)—3 feet; offered in blue, rose or white20c	2.00
Mixed—Containing all the colors mixed—————————20c Persicifolia (Peach Bells)—In blue, white or mixed, single flowers———20c	2.00
Persicifolia (Peach Bells)—In blue, white or mixed, single flowers20c	2.00
Moerheimi—Giant double white blooms30c	3.00
Double Blue—Very beautiful double flowers30c	3.00
Lactiflora (Russian Bells)—A beautiful specie with white flowers35c	3.50
Pyramidalis (Chimney Bell-flowers)—Four to six feet; porcelain blue	0.10
flowers; also offered in white25c	2.50
Trachelium (Coventry Bells-Purple flowers in June-20c	2.00
Nettle Bells—Four feet, upright plants, with nettle foliage: mixed20c	2.00
CARYOPTERIS (Blue Spirea)—Branches of lavender blue flowers; Sept35c	3.50
CASSIA (American Senna)—Stately plants; four feet; yellow pea-shaped	2.50
flowers; August25c	2.00
CARNATIONS, Marquerite—Offered in pink, white, scarlet and mixed20c	3.50
CENTAUREA Babylonica—Large yellow thistle-like blooms	2.00
Candidissiman (Dusty Miller)—Silvery foliage and yellow blooms———25c	2.50
Gymnocarpa (Dusty Miller)—Silvery foliage, pink flowers	2.50
August	2.00
August	2.00
CEPHALARIA Alpina—Six feet, bearing sulphur yellow, scabosia-like	2.00
flowers: June 35c	3.50
flowers; June	2.00
CHELONE (Shell Flower) Lyoni—September; two feet; purplish red	
flowers: pretty foliage	3.50
Glabra Alba—White form of the above; beautiful foliage35c	3.50

CHRYSANTHEMUM—Hardy field grown. For pot plants see Bedding Plants	2.00
Bonafin—Medium large flower, incurved petals of rich yellow	2.00
Indian—Medium-size of rich Indian red color	2.00
Victory—Medium-size white flowers	2.00
Early Flowering Yellow—Medium-size flowers in August and September20c	2.00
CHRYSANTHEMUM BUTTON POMPON—  Iva—Very small deep bronze————————————————————————————————————	2.00
White—Small white flowers in clusters——————20c	2.00
Yellow Bobby—Small yellow flowers in clusters——————————20c	2.00
CHRYSANTHEMUM ASTER POMPON—	2.00
Julia Lagrevere—Rich garnet blooms	2.00
F. Wilcox—Rich orange flowers————————————————————————————————————	2.00
Arcticum—Fifteen inches; white flowers two and one-half inches in di-	2.00
ameter; September30c  DOUBLE MOONPENNY DAISY—New. Large double white flowers of the	3.00
Shasta Daisy family. Hardy plants 50c	5.00
CIMIFUGA Simplex—Sept. and Oct.; spikes of white flowers; 3 feet30c	3.00
CLEMATIS Davidiana (Shrubby Clematis)—Bell-shaped flowers, lavender-	2 50
blue35c CLEMATAQUILA (Spurless Columbine)—Blue and chocolate shades mixed 30c	3.50
COREOPSIS Lauceolata—Large yellow flowers; fine for cutting——20c	2.00
DAISY—See Bellis or English Daisy.	
DELPHINIUM (Hardy Larkspur) Novelties Mixed—All shades of blue30c	3.00
King Hybrids—Large flowers on extra strong growing plants——35c Belladonna, Light Blue—Fine for cutting; everblooming——25c	3.50 2.50
Belladonna, Dark Blue—The same, except color———————————————————————————————————	3.50
The King—Flowers of gigantic size, semi-double and of deep blue color	
with white eye. Strong grower and the finest of the delphiniums50c	5.00
DICTAMNUS (Gas Plant) Caucasicus—Fragrant foliage; pink flowers35c Alba—White flowers; Dictamnus make stately plants35c	3.50
DIGITALIS—See Foxglove .	0.00
DORONICUM Excelsum—Large orange blooms 3 inches across	3.50
Clusi—Free flowering, blooming early in the Spring	2.50
ERYNGIUM (Blue Thistle)—Fine cut spinny foliage, heads of blue——25c EOMECON (Eastern Poppy)—2 feet high; pure white poppy-like flowers—35c	3.50
<b>EPIMEDIUM Muchianum—</b> 8 to 10 inches high; pretty foliage; red flowers30c	3.00
ERIGERON, Intermedium (Flea Bane)—Daisy-like flowers of rose, tinted	2.00
white	3.00 2.50
Yellow—Pale yellow flowers on plants 3 to 4 feet———————————————————————————————————	2.00
Special Mixed—Contains a fine assortment of colors	2.00
Lanata—Odd flowers, gray corolla, white lips————————————————————————————————————	2.00
Mammoth Mixed—Large; flowers on the end of the spike bloom first25c FUNKIA Siedoldiana—Large, green foliage, flowers white, tinged lilac25c	2.50
Subcordata Grandiflora—Fragrant, large showy flowers of pure white25c	2.50
Variegata—Large, green foliage with pretty white variations25c	2.50
GAILLARDIA Grandiflora—We have a fine assortment; reddish-brown centers ————————————————————————————————————	2.00
GERANIUM Sanquineum (Crane's Bill)—Border plant; crimson blooms——25c	2.50
GEUM, Mrs. Bradshaw—Large double scarlet, extra fine. The best25c	2.50
GILLENIA Trifoliata—Strong growing border plant; silver pink, 3 feet35c	3.50
GRASS, HARDY ORNAMENTAL, Pampas—Large white plumes; 8 to 10 ft35c	3.50
Hardy Fountain Grass—Four feet; bronze-purple heads25c	2.50
Eulalia Gracillima Univittata—Six to 7 feet, narrow leaf	2.50
Eulalia Japonica Zebrina Stricta—Traverse varigations of green and yellow;	0.50
six feet	2.50
Ribbon Grass—Variegated foliage, excellent border grass; one foot25c	2.50
GUARA—3 to 4 feet; rosy-white flowers; July until frost; very odd flowers25c	2.50
GYPSOPHILIA (Baby Breath) Paniculata—Large panicules of fine flowers25c	2.50
Acutifolia—August. Upright habit, fine white blooms20c	2.00
Paniculata Double—Most effective; the flowers are more pronounced35c Cerastiodes—Suitable for carpet bedding. Dense mass of small white flow-	3.50
ers three inches high20c.	2.00
HELENIUM Riverton Beauty—Lemon-yellow, with purplish cone25c	2.50
Riverton Gem—Old gold marbled with wallflower red20c	2.00
Autumnale Rubrum—Bright terra cotta red; 4 feet; August and September30c Pumilum Magnificium—18 inches; smothered with golden yellow flowers	3.00
runnum wagimelum—10 menes, shothered with golden yellow flowers	3.00

HELIANTHUS (Sunflower) Rigidus Japonicus—Blooms from July until fall 25c	2.50
Wolley Dod—Deep-yellow flowers, blooms in September	
Multiflorus Double—Large double dahlia-like flowers	2.50
Multiflows Maximus Circle double dama-like Howers 25c	2.50
Multiflorus Maximus—Giant single sort growing six feet high with golden	
yellow flowers 6 inches across. July 25c	2.50
Giganteus-Medium-sized, bright canary yellow flowers in Sept. and Oct. 25c	2.50
Orgyalis—6 feet tall, medium-sized single yellow flowers in September.	
ronage very distinct	2.50
Maximiliani—Latest of all. Graceful golden vellow sprays in October.	
5 to / teet	2.50
HELIOPSIS (Orange Sunflower) Scabra Excelsa—Crome-yellow, semi-double 25c	2.50
Scabra Zinniaflora—Double, light orange, Zinnia-shaped blooms25c	
Pitcheriana Semi-Plena—Semi-double flowers of deep golden yellow; two	.2.50
inches in dismeters. The set flowers of deep golden yellow; two	0.50
inches in diameter. Fine cut flower 25c	2.50
HELLEBORUS (Christmas Rose)—Valuable hardy plants, blooming very	
early in the Spring. Dogwood-like flowers; 3 inches across	3.50
HEMEROCALLIS (Day Lily) Flava—Lemon-yellow flowers in June20c	2.00
Fillya (()range l)ay Lily)—Four to 5 feet orange trumpet shaped blooms 200	2.00
Kwanso, Double—Large double orange flowers in July25c	2.50
Thunbergi—Rich buttercup-yellow; July	3.00
Queen of the May (New)—Produces flower stems 3 to 5 feet high, with	0.00
12 to 18 flowers in a cluster; color rich Indian yellow	2 50
Aurantica—Large, trumpet-shaped flowers of orange color; reverse of pet-	3.50
all Indian reliant Countries of ordinge color; reverse of per-	0.50
als Indian yellow. Sweet scented	2.50
Florham—Strong grower, 3½ feet, with large, rich yellow trumpet-shaped	
flowers, marked with Indian yellow	2.50
Gold Dust—Bright Indian yellow, buds and reverse bronzy gold20c	2.00
Citrina—A Chinese variety of strong growth. 4 feet. Large, pale lemon-	
yellow freely produced. In flower for six weeks	5.00
HEUCHERA (Coral Bells) Sanquinea—Bright coral-red bells	2.50
Gracillima Hybrids—Two feet high, fine airy blooms———————————————————————————————————	2.50
HIPISCUS (Mallows) Crimson Eye—White, crimson eye; large	2.50
Palatrus—Rosy-pink flowers in various shades————————————————————————————————————	
New Gignty Nived Circuits bloom 9 to 10 inches agreed with 17	2.50
New Giants Mixed—Gigantic bloom 8 to 10 inches across; mixed———35c	3.50
Yellow—Distinct from the other colors usually seen	3.50
HOLLYHOCKS, Double—Red, maroon, rose, salmon rose, yellow, white25c	2.50
Double Mixed—Fine mixture————20c	-200
	2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50
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Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors———————————————————————————————————	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2
Single Mixed—Fine assortment of colors	2.00 2.50 2.50 3.50 3.50 3.50 3.50 3.50 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2





STACHYS BETONICA.

CAMPANULAS PEACH BELLS.

STACHYS BETONICA. CAMPANULAS PEACH BELLS	5.
IRIS SIBERIAN Snow Queen—Long stems, white, veined purple20c	2.00
Orientalis—Rich violet blue, one of the best, long stems	2.00
IRIS INTERREGNA IVORENE—This type blooms earlier than the German	
Iris. Large flowers of creamy white on stems 18 inches	3.00
IRIS PUMILA HYBRIDA CYANEA—Very early. Rich royal purple with	
blackish shadings30c	3.00
LAVENDER-True sweet lavender; fragrant blue flowers; large plants35c	3.50
LIATRIS (Gay Feather) Scariosa—Light purple flowers on branched spikes25c	2.50
Pycnostachya—Five feet; rosy-purple spikes of bloom———————————————————————————————————	2.50 2.50
LILY Auratum (Gold Banded Lily) White with chocolate crimson spots25c	2.00
Speciosum Rubrum—White, heavy spotted with crimson—————20c Candidum (Jacob's Lily)—Hardy; fragrant flowers; snow white———25c	2.50
Tenifolium, Coral Lily, 20 inches high, with fine cut foliage; brilliant coral	2.50
red20c	2.00
Elegans Robusta—Large orange flowers, spotted black—————————20c	2.00
Henryi—Grows 4 to 5 feet high, producing large panicles of orange-yellow flowers, banded with green———————————————50c	
flowers, banded with green 50c	5.00
Chinese Sacred—Usually grown in dishes, but is hardy outside25c	2.50
Mt. Hood—The popular nature Oregon variety——25c	2.50
LILY OF THE VALLEY—Strong clumps, which should be planted by May 1-25c	2.50
LINUM (Flax) Perenne—Two feet, mass of large blue flowers all summer20c	2.00
LOBELIA (Cardinal Flower)—Spikes of cardinal flowers; 2 feet	2.50
Syphilitica (Great Lobelia)—Large spikes of blue flowers————————————————————————————————————	2.50
Mixed—Fine assortment of color. Lupines are fine for cutting——20c	2.00
Bush Lupine—Bushes 5 feet in diameter and height; white flowers——25c	2.50
LYCHNIS Chalcedonica—Heads of brilliant orange-scarlet; 2 feet20c	2.00
White—Same as above, except color25c	2.50
Japanese Grandiflora—Large fringed Apricot-colored flowers	3.50
LYSIMACHIA Ciliata—Two feet; pretty spikes of yellow flowers——20c	2.00
Clethroides—Curved spikes of close set white flowers; August 25c	2.50
LYTHRUM Superbum—Four feet; large spikes of rose-colored flowers20c	2.00
MONARDA (Horse Mint) Didyma—18 inches; heads of crimson-scarlet20c	2.00
MYOSOTIS (Forget-Me-Nots) Grandiflora—Sky-blue flowers	1.50
Indigo Blue—Very pretty shade	1.50
Ruth Fisher—The largest Forget-me-not; a great novelty25c	2.50
MONTBRETIAS Mixed—Plant in April; Summer flowering bulbs10c	.60
ONOTHERA (Evening Primrose—2 feet; branched plants, yellow blooms20c	2.00
OROBUS LATHROIDES—Excellent for borders: 1 foot, spikes of blue pea-	
shaped flowers in May and June	3.50

GILL BROS. SEED CO.	
PACHYSANDRA Terminalis-Trailing plants 6 to 8 inches, glossy gree	en fo-
liage and small spikes of flowers in May and June	30c 3.00
PANSIES, Oregon Giant—Selected large flowering, mixed, wintered over Gill's Giant Mixed—A splendid mixture————————————————————————————————————	
Tufted Pansies, Mixed—Good mixture of the small flowers	
PEONIES.	
We offer good, strong divisions with 4 to 6 eyes, such as generally	give some blos-
soms the first season; however, really first-class flowers cannot be Peonies until the second season after planting.	
Asa Grey—Petals salmon flesh, center light pink, flaked with carmine	60c 6.00
Bunch of Perfume—Bright, vivid rose-color, very fragrant Edulus Superba—Extra early. Deep rose pink with lighter shadings	60c 6.00 40c 4.00
L'Indispensable—Immense flowers of soft lilac-pink shaded darker at cen	ters60c 6.00
Felix Crousse—Large, clear, brilliant ruby-red; best red	60c 6.00
Festiva Maxima—Six to 8 inches in diameter; snow-white with small crimarks	60c 6.00
Gigantia—Immense, clear pink, with silvery sheen	75c 7.50
Golden Harvest—Guard petals pink, passing to yellow and rose	60c 6.00
La Tulipe—Delicate rose, changing to white.	
Marie Lemoine—Delicate ivory white; massive late blooms	ex\$1.00 10.00
Officinalis Rubra—Old-fashioned extra double sort, brilliant crimson	40c 4.00
Tennifolia Flore Pleno (Fern leafed peony)—Double crimson flowers, the	
of the Jack Rose; fine feathery foliage	40c 4.00
PHLOX—HARDY.	
We offer strong thrifty plants that bloom the first season. (T) inc	dicates tall. (M)
medium, (D) dwarf.	
Rosenberg (M)—New, redish violet, with blood-red eye	Each Doz 20c 2.00
W. C. Egan (M)—New. Immense size, soft pink, deeper eye	
Elizabeth Campbell (M)—New. Salmon-pink with lighter shading; dark red	d eye25c 2.50
Europa (M)—New. Immense size, white with crimson eye	25c 2.50
Thor (M)—New. Deep salmon pink, suffused with scarlet; large	
Rynstrom (M)—New. Carmine-rose, like the Paul Neyron rose-	20c 2.00
Siebold (M)—A splendid bright scarlet, one of the best reds	20c 2.00
Geo. A. Strohlien (M)—Bright scarlet with crimson eye; large	20c 2.00 20c 2.00
Niobe (T)—Darkest of all Phlox; deep dark red	
Gefion (D)—Immense flowers and clusters; delicate peach blossom pink	with
bright rose eye. One of the finest varieties	20c 2.00
Tragedie (M)—Brilliant, rich deep carmine with blood-red eyeL-Eevenement—Orange-scarlet overlaid wtih salmon pink	20c 2.00 20c 2.00
Frau Anton Buchner—The largest pure white-	20c 2.00
Kossuth (M)—Rich French purple	20c 2.00
Esclarmonde (M)—Large size, lavender with deeper eye	20c 2.00 20c 2.00
Baron von Dedem—Brilliant cochineal red with salmon shadings	20c 2.00
La Vogue (M)—Pure mauve, with aniline-red eye	20c 2.00
Peachblow (D)—Delicate peach blossom pink, extra fine	20c 2.00 20c 2.00
Masculata (T)—Very tall, bright reddish-purple	
Esclaireur (M)—Brilliant rosy-magenta with large lighter-halo	20c 2.00
Coquilicot (D)—Bright orange scarlet, extra fine	20c 2.00
Huxley (D)—Lavender with white halo; large	20c 2.00
Athis (T)—Deep, clear salmon, large panicules————————————————————————————————————	20c 2.00
Miss Jenkins (M)—Excellent large flowered white sort	20c 2.00
PHLOX SUFFRIUTICOSA, EARLY FLOWERING PHI	JOA.
All of this type have a pretty, glossy foliage.	as to
Miss Lingard—One of the best. Begins to bloom in May and continu bloom through the Summer. Compact cluster on two-foot stems. of the best cut flower sorts. White with faint lilac eye	C V 1(1)
Title of the political control of the first th	One
of the best cut flower sorts. White with faint lifac eye	One 20c 2.00
Hercules—Bright rosy-lilac. Extra fine	One 20c 2.00 25c 2.50
Hercules—Bright rosy-lilac. Extra fine	25c 2.50 25c 2.50

# PORTLAND, OREGON

OTHER TYPES OF PHLOX.

	ach	Doz.
Divaricata Candadensis (Early Dwarf Phlox)—Lavender flowers in April2	5c	2.50
Arendisi Phlox, Louise (New Race)—Blooms in May; 2 feet; color, lilac2	5c	2.50
Grete (New Race)—Masses of medium-sized white flowers	51C	2.50
Subulata (Moss Phlox)—Lilacina. Moss-like evergreen foliage; lilac	OC Oc	2.00
Nelsoni—White flowers; same type as above2	,OC	2.00
PENSTEMON Barbatus Torreyi-Spikes of scarlet; three feet; June to Aug2	0c	2.00
Native Penstemon—Grows wild along the Columbia River————————————————————————————————————	0c	2.00
Mixed—A good assortment of mixed Penstemon	0c	2.00
PHVSALIS Francheti—Bright orange lantern-like fruits	UC	2.00
PHYSOSTEGIA (False Dragon Head)—Spikes of tubular flowers; soft pink2	Uc	2.00
PINKS, HARDY GARDEN, White-Masses of white flowers, sweet scented2	OC Oc	2.00
Mixed Close Pinks—Various shades————————————————————————————————————	5.c	2.50
PLUMBAGO Lapente—Eight inches; deep blue flowers in the Fall	5c	2.50
PODOPHYLLUM Peltatum (May Apple)—Suited to shady places. A popular		
native plant in the Eastern states	5c	3.50
native plant in the Eastern states	25c	2.50
POLYGONUM (Knot Weed) Cuspidatum-5 to7 feet; drooping white flowers-3	5c	3.50
Compactum—15 inches high and during August and September the entire		
plant appears a foamy mass of white flowers3	5 <sub>°C</sub>	3.50
POPPY Oriental Scarlet—Effective large flowers	5c	2.50
Perry's White-Pure white with maroon blotch at base of petal5	UC	5.00
Lady Frederick Moore—Immense salmon-pink sort	ЭC	3.50
Iceland Poppies—Beautiful flowers; offered in orange, yellow and white;	0-	2.50
also in mixed	50	3.50
Miss Wilmot—Single flower; bright cerise	5c	3.50
William Rollison—Bright orange-vermillion; double	5c	3.50
Vulcan—Double rich crimson Extra fine.	5c	3.50
Atrosanguinea—Rich crimson, single	5c	3.50
Vulcan—Double rich crimson. Extra fine	-	
tered in white and vellow	:0c	2.00
Polyanthus—Stronger growing plants, producing stems 6 to 8 inches long;		
Usually with distinct eyes. They embrace a large range of colors and		
are very satisfactory	Uc	2.00
Hardy Primula, Denticulata—Produce dense heads of lilac-colored flowers	r _	2.50
on stems 12 to 18 inches high	эс	2.50
Spring ————————————————————————————————————	50	2.50
Azurea—Early Spring flowers of deep gentian-blue————2	5c	2.50
Saccharata Masculata—One foot; spikes of pink changing to blue; varia-		2.00
gated foliage2	5c	2.50
PYRETHRUM Single-Offered separately as follows: Pink shades, rose		
shades, white and red shades	0c	3.00
Mixed—Various colors mixed ————————————————————————————————————	5c	2.50
Double—Offered in pink shades and red shades	Uc	5.00
Uliginosum (Giant White Daisy)—September; 3 feet; single white flowers2	эс	2.50
RANNUNCULUS (Buttercup) Acris—Double yellow flowers on branched stems ————————————————————————————————————	50	2.50
Repens—Double yellow flowers on trailing vines————————————————————————————————————		2.00
RUDBECKIA "Golden Glow"—Six to 8 feet; popular double yellow flower2	Oc	2.00
Maxima—Single yellow flowers six inches across; large cone	5c	3.50
Newmanii—Much branched plants; golden yellow flowers with black cone		
in centers. Excellent cut flowers2	5c	2.50
RODGERSIA Podophylla—Ornamental foliage, white flowers	5c	3.50
SAGE, Holts Mammoth—For flavoring————————————————————————————————————	5c	2.50
SALVIA New Uliginosa—Five to 6 feet; large plants; spikes of blue	5C	2.50 2.50
Patens—Large flowers of deep blue; will grow from bulbs————2	5c	2.50
SAXAFRAGIA Speciosa—Dwarf plants with heavy leathery foliage; clumps	JC	2.50
of deep rose flowers in early Spring	5c	3.50
Purpurea—Clumps of violet purple flowers	5·c	3.50
Athlete—Clumps of light rose flowers	5c	3.50
SAXIFRAGIAS ALPINE, Prymidalis—Narrow silvery foliage, beautiful		
sprays of flowers on stems 2 feet high; splendid for the open ground or	_	0.50
porch boxes	5°C	3.50
SCABIOSA Caucasia—June to September; offered in blue or white	5c	2.50
<b>SEDUM</b> —Useful for carpet bedding, rock work, etc.  Stolonifera—Dwarf; flat succulent leaves, purplish pink flowers in August	56	2.50
	- 7	

Spectabile Brilliant—Tall sort growing 18 nches high light green foliage:	
Spectabile Brilliant—Tall sort, growing 18 nches high, light green foliage; large heads of amarath red flowers————————————————————————————————————	2.50
Maximum—15 inches; dark bronzy purple foliage	3.50
SEMPERVIVUM (Old Hen and Chickens)—Offered in mixture20c	2.00
SENECIO Pulcher—Neat tufts of foliage from which spring stems two feet	
high with cluster of rosy purple flowers. July to October35c	3.50
SHASTA DAISY—See Chrysanthemum.	2.00
SILPHIUM—Six to 8 feet; large single yellow flowers in August	3.00
SILALCEA Rose Queen—Rose pink flowers in profusion on stems 5 to 6 ft35c Candida—2 to 3 feet high with white flowers————————————————————————————————————	3.50
SPIREA (Meadow Sweet) Aruncus—3 to 5 feet; panicules of white flowers35c	3.50
Palmata—Crimson-purple flowers in June and July	3.50
Ulmaria Fl. Pl.—Three feet; double white flowers in July	3.50
SNAPDRAGON—Offered in giant white: red, vellow, pink15c	1.50
Special Mixture, all shades	1.50
STACHYS Betonica—Fine cut flower; 15 inches; rose-colored flowers35c	3.50
Lanata—Silvery white wooly foliage; used for borders———————————————————————————————————	2.00
STATICE Latifolia (Sea Lavender—Everlasting flowers; purplish-blue; 2 feet. 25c	2.50
STOKESIA Cyanea (Cornflower Aster)—Pretty Aster-like flowers; blue25c	2.50
Cyanea Alba—White flowers; both are fine for cutting	2.00
Newport Pink—Rich salmon-rose25c	2.50
SYMPHYTUM Variegateum—Golden variegated foliage, blue flowers35c	3.50
TELEKIA—Tall plants with heavy foliage; 8 to 10 feet; yellow flowers35c	3.50
TIARELLA Purpurea (Foam Flower)—Compact clumps with bright foliage.	- 1
Long spikes of salmon-red flowers	3.50
THERMOPSIS—Tall plants with spikes of yellow flowers in June——20c	2.00
THALICTRUM (Meadow Rue)—Aquilegiafolium—Three feet; Columbine fol-	0.70
iage; masses of rosy purple flowers	3.50
Glaucum—Fine cut foliage; fine for mixing in bouquets	2.50
THISTLE, Blue—See Eryngium. THYMUS (Thyme) Coccinea—Masses of bright crimson flowers20c	2.00
TRADESCANTIA—2 feet, heads of blue flowers all Summer20c	2.00
TRICYRTIS (Jap Toad Lily)—Lily flowers of creamy white, spotted purplish	2.00
brown35c	3.50
TROLIUS (Globe Flowers) Europeus—Bright yellow globe flowers25c	2.50
Japonicus Excelsior—Deep orange flowers; fragrant35c	3.50
Ledebouri (New)—Rich orange; flowers all Summer	3.50
Pumilus Yunnanensis (New)—Salver-shaped flowers; yellow 50c	5.00
Orange Globe—Large, deep orange-colored flowers	3.50
TUNICA—Tufted plant with numerous pink flowers all Summer	2.00
Quartiniana—Blooms in May and June; orange red changing to yellow30c	3.00
Tricolor—Small flowered sort, August to October———————35c	3.50
Uvaria Grandiflora—3 to 5 feet; rich ochre-red; late—————25c	2.50
VALERIANA (Valerian) Mixed—Red, white and intermediate shades20c	
VERONICA (Speedwell) Spicata—Spikes of bright blue flowers——20c	2.00
	2.00
Spicata Alba—Spikes of white flowers————————————————————————————————————	2.00 2.00 2.00
Spicata Alba—Spikes of white flowers————————————————————————————————————	2.00 2.00 2.00 3.50
Spicata Alba—Spikes of white flowers	2.00 2.00 2.00 3.50 3.50
Spicata Alba—Spikes of white flowers	2.00 2.00 2.00 3.50 3.50 2.00
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Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50
Spicata Alba—Spikes of white flowers	2.00 2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50 5.00
Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50 2.50
Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50 5.00 2.50 2.50
Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50 2.50
Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 2.50 2.50 2
Spicata Alba—Spikes of white flowers	2.00 2.00 3.50 3.50 2.00 2.00 2.00 2.50 2.50 3.50 2.50

# BIG VALUE IN PERENNIALS.

See our special collection of perennials on the back cover of this Catalog.

Valuable cut flowers can be had from these.

# Gill's New and Standard Roses.

The roses we offer are good, strong plants and have good fibre roots for starting. We guarantee them true to name and will replace or refund on any not coming so. We are not responsible for plants dying after being set out, since plants will be sent out in good condition, and if they do not arrive so, you should notify us at once. We can supply other varieties besides those listed.

NOTE.—Letters after names stand for classes of roses as follows: T., tea roses; H. T., hybrid tea; H. P., hybrid perpetual. Those in capitals are newer sorts.

H. I., hybrid tea; H. P., hybrid perpetual. Those in capitals are newer sorts.	
PRICES.—The prices quoted below are on good 2-year bushes, postpaid.	
American Beauty—H. T. Large, fragrant flowers of rich rosy crimson————————————————————————————————————	.35
ARTHUR R GOODWIN H H A heaviful rich colored appears or a relation	.00
fully matured it poons to refer the first colored coppers of ange, when	77
fully matured it opens to soft salmon pink	.75
Bessie Brown—H. T. Creamy-white flowers of immense size and great substance	.35
Betty—H. T. Large flowers, fine long buds; coppery-rose, shaded golden vellow	.35
BRITISH QUEEN—H. T. Large, pure white flowers of full form. Excellent for	
cutting	.50
Cant Hayward H P Doop glowing grimson of largest single still 1	.50
Capt. Hayward—H. P. Deep glowing crimson of largest size; sometimes called	
Red Druschki	.35
Dean Hole—H. T. Intense salmon-pink; long buds opening into mammoth flowers	.35
Dorothy Page Roberts—H. T. Coppery pink suffused apricot vellow: large	.35
Dean Hole—H. T. Intense salmon-pink; long buds opening into mammoth flowers Dorothy Page Roberts—H. T. Coppery pink suffused apricot yellow; large————————————————————————————————————	
pery-yellow	.50
PART OF WARNING IT TO Variety of the state o	.50
EARL OF WARWICK—H. T. Very distinct flowers, large and full and of perfect	
form. Color soft salmon-pink, shaded at center with vermillion	.60
Eclarate—New H. T. Strong stems, long, finely shaped buds of deep rose and car-	
mine	.35
EDWARD MAWLEY-H. T. Large and full, long pointed buds, of rich velvety	
	.50
crimson	.50
Etoile de France-H. T. Large flowers on good stems; color clear red-crimson vel-	
vet	.35
Fisher Holmes-H. P. Crimson-scarlet, shaded deeper; large and full	.35
Frau Karl Druschki—H T Snow white large full and perfect Best white	.35
Frau Karl Druschki—H. T. Snow white, large, full and perfect. Best white	.35
Co. Manufacture II T. D. D. 100 II I I I I I I I I I I I I I I I I	
den. McArthur—H. 1. Fr. Ac bloomer of brilliant scarlet	.35
GEO. ARENDS is hki T. T. chki—H. P. Tender rose colored form of the popular	
Frau Karl Discon	.60
Gen. Jacqueminot (Gen. Jack)—H. T. The Jack rose; bright red; large double flowers Gen. McArthur—H. T. Proffic bloomer of brilliant scarlet GEO. ARENDS Grid H. T. hki—H. P. Tender rose colored form of the popular Frau Karl Druschki—H. T. hki—H. P. Tender rose colored form of the popular GEORGE DIG KSON—H. T. Strong grower; flowers large; velvety blackish crim-	
Frau Karl Drusen H. T. GEORGE DIG KSON — H. Strong grower; flowers large; velvety blackish crimson, reverse U.S. Mock On-maroon	.50
CLODIE DE CHINGRES ALL II D. Languette Illeich Deutschaft eine	.50
GLORIE DE GUINOISSEAU-H. P. Larger that Ulrich Brunner and of richer	
color, being a bright vermillion red, with velvety shadings	.60
GORGEOUS—H. T. Large flowers, of deep orange-yellow, flushed coppery yellow,	
veined reddish copper. A strong vigorous grower Gruss an Teplitz—H. T. Bright hue of scarlet crimson; strong grower	1.25
Gruss an Tenlitz—H T Bright hue of scarlet crimson; strong grower	.35
HARRY KIRK—T. Large, perfect flowers; deep sulphur-yellow, shaded cream	.35
TIOCIED BEALTY I are also to be a signed a soulet with delay the discrete	.55
HOOSIER BEAUTY—Long pointed buds of crimson scarlet, with darker shadings.	1.05
Very fragrant	1.25
Hugh Dickson—H. P. Large, brilliant crimson, shaded scarlet	.35
Hugo Roller-T. Beautiful bud-formed rose; lemon-yellow, suffused crimson; last	
long	.35
IRISH FIREFLAME—Single, fine buds, old rose or coppery yellow shaded crimson	.50
Joseph Hill—H. T. Salmon pink shaded yellow, outside petals yellow suffused copper	.35
Joseph Tin - 1. 2. Samon pink shaded yellow, outside petals yellow sulfused copper	
Junet - n. r. New. Outside of petals old gold; inside, rich rosy red	.35
Juliet—H. P. New. Outside of petals old gold; inside, rich rosy red	.35
Jonkheer J. L. Mock—New H. T. Large flowers of clearest pink; long erect stems.	.35
Kaiserine A. Victoria—H. T. One of the best white roses; cream tinted	.35
LaFrance—H. T. The popular pink rose	.35
	-35
Lady Ashtown—H. T. Deep rose, shading to silvery pink with touch of yellow at base	-55
LADY ALICE STANLEY—H. T. Large flowers of deep coral, contrasted by the	
pale flesh color on inside of petals	.50
<u> </u>	
Lady Battersea—One of the best bud roses. Cherry-crimson, lightly shaded orange	.35
Lady Hillingdon—T. Long, slender, pointed buds of brilliant, deep, golden yellow-	.35
LADY PIRRIE-H. T. Outside petals, reddish salmon; inside, apricot; flushed	
	.50
fawn and copper. Long, effective buds	.50
LOS ANGELES—H. T. This grand variety gives promise of becoming very popu-	
lar. The flower is described by the originator as being a luminous flame pink.	
toned with coral and shaded with gold at the base of petals. The buds are long	
and bridge and bridge and bridge of petalo. The buds are long	
and pointed and exceedingly fragrant. A splendid cut flower variety	1 50
and pointed and exceedingly fragrant. A splendid cut flower variety	1.50
and pointed and exceedingly fragrant. A splendid cut flower variety	1.50

CILL BILOS, BLLD CC.	
LYON-Shrimp pink with salmon and chrome yellow shadings. Large coral red	
buds opening out very double	.60
Maman Cochet—T. Or pink Cochet Popular grand pink rose: fine buds	.35
Marie Van Houtte—T. Canary yellow, deeper center, edges tipped with bright rose MARQUIS De SINETY—H. T. Dark foliage; large flowers, deep saffron yellow	.35
MARQUIS De SINETY—H. T. Dark foliage; large flowers, deep saffron yellow	
flushed reddish copper. A very popular rose	.50
Mme. Abel Chatenay—H. T. Carmine-rose, shaded deep salmon, long buds	.35
Mme. Caroline Testout—H. T. The Portland rose. Large, clear, bright, satiny pink	.35
MME. EDW. HERRIOTT (Daily Mail)-H. T. Long pointed buds; color terra	
cotta and bronze geranium red	.50
Mme. Cecile Brunner—Dainty little flowers of blush shaded light salmon pink	.35
Mme. Leon Paine-H. T. Salmon-pink, overlaid silvery white, center yellow and	
Orange	.35
Mme. Melaine Soupert—H.T. Golden-yellow, center orange yellow suffused with pink	.50
Mme. Segond Weber-H. T. Long buds, enormous blooms; color rosy salmon	.35
MRS. ANDREW CARNEGIE—H. T. Handsome, fragrant rose; pale lemon yel-	F0
low at base of petals, shading to white	.50
Mrs. Aaron Ward—H. T. Buds coppery-orange, changing to golden orange and	25
pinkish fawn	.35
Mrs. A. R. Waddell-H. T. One of the best new roses; long, pointed buds of deep-	25
est apricot	.35
Mrs. John Laing—H. P. Immense full double flowers, clear shining pink	.35
OLD GOLD—H. T. A splendid garden rose of vivid reddish orange, with coppery	.50
red and coppery apricot shadings	.50
OPHELIA—H. T. Beautiful buds of salmon orange; reflexed petals of honey yel-	60
low to deep yellow, suffused delicate pink and carmine	.60 .35
Papa Gontier—T. Splendid buds, of beautiful carmine, flushed crimson ————————————————————————————————————	.33
Pain Reyroll— I. P. One of the largest roses grown; deep rose color	.35 .35 .35
Prince Camille de Rohan—H. P. Deepest crimson; very dark	.35
Prince de Bulgarie—H. T. Color deep flesh with yellow and crimson shadings QUEEN MARY—H. T. Chrome yellow bordered at the edge of petals with deep	.55
	.75
RAYON D'OR—Long pointed buds of deep orange-cadimum, suffused claret	.73
opening to rich yellow	.50
Rhea Reid—H. T. Flowers large and double; rich, dark velvety-red. Fine buds	.35
Richmond—H. T. Pure rich scarlet; the best red bud rose to date	.35
Safrano T. Bright aprint color, the best led but lose to date	.35
Safrano—T. Bright apricot color; free flowering; fine bu rose Sunburst—New H. T. Golden orange and golden-yellow; er in center; sol	.50
Sunburst—New H. T. Golden orange and golden-yellow; er in center; spl. Souvenir de Catherine Guillot—T. Austrian copper, flushed center; spl. Souvenir de Pres. Carnot—H. T. Delicate fawn, shaded deepe	.35
Solvenir de Pres Carnot H T Delicate fawn shaded deepe endid rose	.35
Souvenir de Pierre Notting—T. Long buds of orange yellow bordered in carmine rose	.35
Ulrich Brunner—H. P. Rich, glowing scarlet crimson	.35
Viscountess of Folkstone—H. T. White suffused with fawn. Large flowers	.35
White Maman Cochet—T. Creamy white, tinted on outer petals with pink; very	
popular	.35
William Shean—H. T. Long buds of great size: color pure pink	.35
Wm. R. Smith-White, tinted with pink; large full buds	.35
CLIMBING ROSES.	
American Pillar-Large single flowers, borne in huge clusters; apple blossom pink	.35
Blue Rambler—Opens pink, changing to violet blue; large trusses	.35
Climbing Caroline Testout—Flower same as Mme. Caroline Testout. Glowing pink	.35
Climbing Cecile Brunner—Flower same as Cecile Brunner	.35
DR. VAN FLEET—One of the finest climbing roses. Beautiful pointed buds of pure	۲O
paper pink. The foliage is a dark glossy green and the plant is a strong grower	.50
Climbing Gruss an Teplitz—Brilliant scarlet flowers	.35
Killarney—Deep shell blink, same as the Killarney rose	.35
	.00
" K. A. Victoria—Climbing form of this popular rose	3.5
" Paul Nevron, or Mad. Wagram—Satin-rose, changing to pink	3.5
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink  Papa Gontier—Climbing sport of Papa Gontier; color rich red	.35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink  " Papa Gontier—Climbing sport of Papa Gontier; color rich red  " White Cochet—Climbing form of this popular rose	.35 .35 .35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink	.35 .35 .35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose  Cimrson Rambler—Large cluster of crimson blossoms  Dorothy Perkins—Shell pink flowers in large clusters	.35 .35 .35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose  Cimrson Rambler—Large cluster of crimson blossoms  Dorothy Perkins—Shell pink flowers in large clusters  Flower of Fairfield—Everblooming Crimson Rambler	.35 .35 .35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms  Dorothy Perkins—Shell pink flowers in large clusters Flower of Fairfield—Everblooming Crimson Rambler  Gainshorough—Immense size strong grower; color fawn, almost white	.35 .35 .35
"Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink "Papa Gontier—Climbing sport of Papa Gontier; color rich red "White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms —————————————————————————————————	.35 .35 .35 .35 .35 .35 .25 .50
"Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink "Papa Gontier—Climbing sport of Papa Gontier; color rich red "White Cochet—Climbing form of this popular rose  Cimrson Rambler—Large cluster of crimson blossoms  Dorothy Perkins—Shell pink flowers in large clusters  Flower of Fairfield—Everblooming Crimson Rambler  Gainsborough—Immense size, strong grower; color fawn, almost white  Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush  Marechal Neil—The popular fragrant rose; deep, golden yellow  Reine Marie Henrietta—The old standard, deep cherry red	.35 .35 .35 .35 .35 .35 .25 .50
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms Dorothy Perkins—Shell pink flowers in large clusters Flower of Fairfield—Everblooming Crimson Rambler Gainsborough—Immense size, strong grower; color fawn, almost white Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush Marechal Neil—The popular fragrant rose; deep, golden yellow Reine Marie Henrietta—The old standard, deep cherry red Red Dorothy Perkins—Crimson scarlet	.35 .35 .35 .35 .35 .35 .25 .50
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms Dorothy Perkins—Shell pink flowers in large clusters Flower of Fairfield—Everblooming Crimson Rambler Gainsborough—Immense size, strong grower; color fawn, almost white Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush—Marechal Neil—The popular fragrant rose; deep, golden yellow Reine Marie Henrietta—The old standard, deep cherry red Red Dorothy Perkins—Crimson scarlet Rev. de Or or Climbing Safrano—Similar flower to Safrano	.35 .35 .35 .35 .35 .35 .25 .50
"Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink "Papa Gontier—Climbing sport of Papa Gontier; color rich red "White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms —————————————————————————————————	.35 .35 .35 .35 .35 .35 .25 .50 .35
"Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink "Papa Gontier—Climbing sport of Papa Gontier; color rich red "White Cochet—Climbing form of this popular rose  Cimrson Rambler—Large cluster of crimson blossoms  Dorothy Perkins—Shell pink flowers in large clusters  Flower of Fairfield—Everblooming Crimson Rambler  Gainsborough—Immense size, strong grower; color fawn, almost white  Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush  Marechal Neil—The popular fragrant rose; deep, golden yellow  Reine Marie Henrietta—The old standard, deep cherry red  Red Dorothy Perkins—Crimson scarlet  Rev. de Or, or Climbing Safrano—Similar flower to Safrano  Striped Reine Marie Henrietta—Rosy carmine striped with vivid carmine; best variegated	.35 .35 .35 .35 .35 .35 .50 .35
" Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink " Papa Gontier—Climbing sport of Papa Gontier; color rich red " White Cochet—Climbing form of this popular rose Cimrson Rambler—Large cluster of crimson blossoms Dorothy Perkins—Shell pink flowers in large clusters Flower of Fairfield—Everblooming Crimson Rambler Gainsborough—Immense size, strong grower; color fawn, almost white Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush—Marechal Neil—The popular fragrant rose; deep, golden yellow Reine Marie Henrietta—The old standard, deep cherry red Red Dorothy Perkins—Crimson scarlet Rev. de Or or Climbing Safrano—Similar flower to Safrano	.35 .35 .35 .35 .35 .35 .25 .50 .35

.35 Princess Adelaide—Deep blush; one of the best ..... Blanche Moreau—Beautiful pure white flowers ..... 35 Madame Moreau—Extra good red moss rose -----

# VARIOUS FLOWERING SHRUBS.

In order to accommodate our customers and to complete our line we have added a more comprehensive list of shrubs. The prices given are for first-class stock, prepaid. Where large plants are desired, express shipments give the best satisfaction.

ALTHEA (Rose of Sharon), Ardens—Double, bluish purple, 50c each

Boule De Feu-Double dark red, 50c each.

Jeanne De Arc—Double white, 50c each.

BARBERRY Thunbergi—Dwarf plants with small foliage, changing to red in Autumn. 50c each.

Vulgaris—Yellow flowers, in drooping racemes, producing in early Summer, followed in the Fall with orange scarlet fruit. 35c each.

Purpurea—Purple leafed with yellow flowers and purple fruit. Each, 50c.

BROOM, Spanish Broom-Golden yeilow flowers. Sturdy plants, blooms all Summer. 50c each.

White Broom—White flowers in early Spring. 50c each.
Scotch Broom—Trusses of bright yellow flowers in early Spring. 35c each.

DEUTZIAS—Hardy plants of fine habit, with attractive flowers in May and June.
Strong plant. 50c each.
Pride of Rochester—Double white tinged blush.
Lemoinei—Large flowers in broad based, cone-shaped heads.

Cranata Double white tinged based.

Crenata-Double white, tinged rose.

HYDRANGEA, Paniculata—Pyramidal panicules a foot long opening white and changing to rose. Very hardy. 50c each.

Hills of Snow—Broad, flat heads of immense size, blooming from June to September.

White flowers. 35c each.

Hortensia—Hardy west of Cascades. Large, flat heads on strong spreading plants. Offered in blue and pink. 50c each.

HONEYSUCKLE, Fragrant Upright—Bush Honeysuckle. Evergreen shrub with fra-

grant white flowers. 50c each.

LILAC, Common, White or Purple—Single flowers. 50c each.

Mme. Casimir Perier—The finest double white; immense trusses, deliciously scented; fine for cutting. 50c each.

Press. Grevy—Immense panicles of large double blue flowers. 50c each.

Souv. Louis Spaeth—Immense trusses of deep red flowers. 75c each.

PHILADELPHUS, Mock Orange—Large flowering. One of the best. 50c each.

PRIVET Japanese—Hardy shrub used for hedges. Low dense shrub with dark oval formula for the structure of the structure o liage and fragrant white flowers. Strong plants. 35c each.

California—Fine dark green foliage and upright spikes of white flowers in midsum-

mer. 35c each.

English Privet—The most satisfactory hedge plant. 15c each; \$1.25 per dozen; \$4.00

to \$8.00 per 100, according to size.

QUINCE, Japanese—Hardy shrubs of compact growth; bright crimson flowers in early

Spring. 35c each.

SNOWBALL, Common—The old-fashioned snowball, flowering in May. 35c each.

Japanese—Abundant white balls of bloom. Heavier foliage than the common va-

riety. 50c each. SPIREA Van Houttei-Described as a fountain of white when in bloom. 35c each

Thunbergia—Fine delicate foliage and a profusion of small white flowers in the Spring. 35c each.

Anthony Waterer-Covered throughout the season with large umbels of deep crimson

flowers. 35c each.

SWEET SHRUB (Spice Bush)—An old-fashioned shrub valuable for its aromatic fragrance. 75c each.

WEIGELA Rosea—Large rose-colored flowers 35c each.

Eva Rathke-One of the best, blooming throughout the Summer and Fall. Color,

rich ruby carmine. 35c each.

Candida—Large, pure white flowers. 50c each.

Rosea Variegata—Variegated with green, yellow and pink; flowers delicate rosy pink. 35c each.

HARDY VINES.

CLEMATIS Henryi—Strong grower, creamy white; strong roots. 60c each. Jackmanii—Intense violet purple. 60c each.

Ville de Lyon—The best bright red. 60c each.

Paniculata—Strong vines for trellis and arbors. A profusion of small white, fragrant flowers in the Fall. 50c each.

Montana—Snow white, fragrant flowers in May and June. 50c each. DUTCHMAN'S PIPE—Desirable for quick dense shades. Shape of flowers resembles a

pipe. 75c each.

HONEYSUCKLE, Hall's Japan—Nearly evergreen. Fragrant white and yellow flowers. 35c each.

Dutch or Monthly—Old-fashioned, sweet-scented variety, with red and yellow flowers. 35c each.

Variegated—Foliage mottled yellow and green. 50c each.

 IVY, Boston Ivy—Very popular quick grower for covering walls, etc. 35c each.
 English Ivy—Evergreen, dark shiny foliage. 35c each.
 English Creeper—Fine for covering walls. Foliage turns bright red in the Fall. 35c each.

JASMINE, White—Fragrant, small white flowers throughout the Summer. 60c each.

Yellow—Persistent green foliage. Blooms very early in the Spring. 60c each. TRUMPET VINE—Strong growing vine with trumpet-shaped flowers in Summer.

Orange red flowers. 50c each.

WISTARIA Common White or Purple—Drooping clusters, 7 to 12 inches long; bloom-

ing in mid-Summer. 50c each.

Japanese or Multijuga-Grafted stock. Offered in light purple or white. Long, loose drooping racemes 1 to 3 feet long. \$1.00 each.

# BEDDING PLANTS, POTTED PLANTS, ETC.

All prices are on basis of prepaid charges to your address.

All plants listed are Pot Plants.

· GERANIUMS.	Each	Doz.
Hall Cain—Single, large round florets, light scarlet	15c	\$1.50
Pink Hall Cain—Single. Beautiful pink sort of the above	15c	1.25
Meteor—Single. Brilliant crimson maroon	15c	1.25
Jaquerie—Single. Immense size; rich vivid crimson	15c	1.25
Mrs. E. G. Hill—Single. Large trusses of clear salmon, white centers		
Garr—Single. white flowers	15c	1.25
S. A. Nutt—Double. Rich crimson sort; very popular		
Alfonse Ricard—Double. Rich velvety scarlet; large and brilliant		
Mad. Buckner—Double. White flowers	15c	1.25
Mrs. Lawrence-Double. dwarf; light pink	15c	1.25
LADY WASHINGTON GERANIUMS.		

The varieties offered are all of the latest type which are free bloomers and have larger 2.00

2.00 2.00 Glory-Light pink blotched with dark red ......25c 2.00

# IVY LEAFED GERANIUMS.

Very useful for porch boxes, window boxes or wherever trailing effect is needed. Offered in red, white and pink. 15c each; doz., \$1.25.

### CARNATIONS.

These are the large flowered types grown so much in green houses, but they will suc-

ceed out of doors in warm weather.	
Victory—The best intense scarlet ————————————————————————————————————	Doz. 1.50
Enchantress—Very popular variety, color flesh pink	1.50
Perfection—A splendid large white variety	1.50
LARGE FLOWERING JAPANESE CHRYSANTHEMUMS.	
William Turner—Pure white flowers of enormous size; perfect form15c	1.25
Chrysolora—Large incurved flowers; one of the best yellows	1.25
Dr. Englehart—A beautiful near-layender color	1.25
The Barde—Large, red flowers with straight petal	1.25
Chieftain—Perfect incurved flowers of flesh pink	1.25
FUCHIAS.	
Trailing Queen—Tube and sepals rosy scarlet; corola violet purple; trailing habit 15c	1.25
E. G. Hill—Tube and sepals red, corolla white; double	1.25
Phenomenal—Very large double flower; purple	1.25
Baby Fuchia—Numerous small red flowers	1.25

E. G. Hill—Tube and sepals red, corolla white; double15c	1.25
Phenomenal—Very large double flower; purple	1.25
Baby Fuchia—Numerous small red flowers	1.25
	5-in

Pots	Pots
Boston Fern—The original Boston Fern, sword type ————————————————————————————————————	\$1.25
Roosevelt—Bushy handsome plants, producing many fronds	1.25
Scott Fern—Dwarf; compact, bushy plants	1.25
2-in	3-in

Asparagus Plumosa—Broad flat fronds; fine for decorating ......15c .30 Asparagus Sprengerii—Long trailing, feathery foliage ......15c

# PORTLAND, OREGON

# MISCELLANEOUS POTTED PLANTS.

This list contains effective plants for baskets, porch boxes, bedding and house plants.	
	\$1.50
	1.50
CINNAMON VINE—Beautiful vine of rapid growth; large roots	1.50
CYCLAMEN Giant Flowered—Red, pink, white; 4-inch pots	5.00
PARLOR IVY—Waxy greet leaves, for baskets, porch boxes, etc	1.50
WANDERING JEW-In separate colors, red and green-gold and green-	1.50
white and green	2.50
MESEMBRYANTHEUM—Thistle like cerise flowers; trailing	1.50
PRIMROSE Giant Obconica—Perpetual bloomer; large clusters of lanender	1.00
pink flowers on stout stalks: 3-inch pots35c	3.50
SALVIA—Many prefer these in potted plants	1.50
SMILAX—Parlor plant; also used for green with flowers	1.50
VERBENNA—Red, white or pink	1.50
LANTANA—Mixed colors ————————————————————————————————————	1.50
LANTANA, Weeping—Lavender flowers all Summer; trailing habit	1.50
ZINNIA—Potted plants, red, yellow, pink	1.50
DUSTY MILLER—Very desirable for porches, baskets. etc	1.50
CALSELORIA—Pretty yellow flowers that are very effective	1.50
MRS. SAUNDERS DAISY—These double daisies are very popular	1.50
	1.50
Pride of Portland—Large pink sort with white veined throat	1.50
Files Of Foliamu—Large pink sort with white veined throat	1.50
Zimb I iid Zinge bingie parpie boit	2.06
Single Ruffled Giants—Immense ruffled flowers; mixed colors	1.25

# NURSERY STOCK.

Our nursery stock is grown by the most reliable growers and is warranted true to name; should it prove otherwise we will replace the stock or refund the amount, but in no case will be responsible for more than the purchase price. The stock we handle is strong and healthy and is first-class. Delivery in good condition ends our responsibility except as above stated. We do not ship nursery stock C. O. D. Give careful shipping directions.

APPLES. Alexander Jonathan Spitzenberg Arkansas Black King of Tompkins Co Sweet Bough Bismarck Lady Apple Snow Baldwin McIntosh Red Tolman Sweet Crab, Hyslop Crab, Red Siberian Crab, Transcendant Winter Banana Mammoth Black Twig Northern Spy Winesap Ortley Waxen Wagener Dutchess of Oldenburg Red Tune Wealtny Delicious Rome Beauty Early Harvest Rhode Island Greening Wolf River Gravenstein Red Astrachan Yellow Transparent Golden Russett Grimes Golden Red Cheek Pippin Yellow Bellflower Stayman Winesap Yellow Newton

Prices—1 year old, 4 to 6 feet, 30c each—\$3.00 dozen.
2 year old, selected, 50c each—\$5.00 dozen.
Write us for prices on large quantities.

APRICOTS.

Prices-2-year, 40c each-\$4.00 per dozen. 1-year, 4 to 6 feet. 35 cents each-\$3.50 per dozen. Lewis Moorpark

Tilton

CHERRIES Prices—2-year, brancned, 60 cents each—\$6.00 per dozen.
1-year, 4 to 6 feet, 50 cents each—\$5.00 per dozen.
1-year, 3 to 4 feet, 40 cents each—\$4.00 per dozen.

Royal Ann Oregon May Duke Kentish Lambert Black Republican Black Tararian Late Duke Bing

PEACHES.

Prices-1-year, 4 to 6 feet, 40 cents each-\$4.00 per dozen. Early Crawford Alexander Early Charlotte Muir Hale's Early Lemon Kling Alberta Late Crawford Phillips Kling

Triumph

Montmorency

Abundance (New)

Burbank (New)

### PEARS

Prices-1-year, 4 to 6 feet, 40 cents each-\$4.00 per dozen. 2-year, branched, 60 cents each-\$6.00 per dozen.

Clapp's Favorite Bartlett Beurre D'Anjou Flemish Beauty Seckel Comice Winter Nellis Beurre Clairgeau Bosc Fall Butter Keifers Hybrid

PLUMS.

Prices—1-year, 4 to 6 feet, strong, on peach root, 30 cents each—\$3.00 per dozen.

2-year, branched, on peach root, 50 cents each—\$5.00 per dozen.

Peach Root-Bradshaw Maynard Damson Yellow Egg Silver Satsuma Peach Plum Burbank

Abundance Coe's Golden Drop Green Gage

PRUNES.

Prices—2-year, 40 cents each—\$4.00 per dozen. Peach root.
1-year, 4 to 5 feet, 35 cents each—\$3.50 per dozen. Peach root.
1-year, 3 to 4 feet, 25 cents each—\$2.50 per dozen.

Imperial

Italian Hungarian Prunlew (New) ..... Silver Sugar Each, \$1.50 Tragedy Pacific Petite

QUINCE. Prices—1-year, 50 cents each—\$5.00 per dozen.
2-year, 65 cent seacn—\$6.50 per dozen. Champion—Large yellow sort; very popular. Pineapple—Very delicious, resembles Orange Quince.

NUT TREES.

Almonds—Nonpareil, Ne Plus Ultra; 1 year, 4 to 6 root, 50c each—\$5.00 per dozen. Butternut—Large trees, \$1.25 each.
Walnut, English—Franquette grafted stock; 6 to 8 feet, \$2.25 each—10 for \$20.00.

large, early .....

Walnut, American-Black, large trees, \$1.25 each.

Chestnut—American Sweet, strong trees, \$1.00 each.

# SMALL FRUITS.

In these days of food conservation, fruit should not be overlooked and no fruit will give such quick results as berries. Every home should have them growing in the garden, and they are proving more and more profitable every year for markets, canneries, etc

CURRA	NTS.					
	=	-Year P		Tw	o-Year	Plants.
	Each	Doz.	100	Each	Doz	100
Perfection—Extra large red currant		\$1.50	7.00	\$0.25	\$2.00	\$10.00
Lady Victoria—Large long bunches, red fruit	.15	1.25	6.00	.20	1.50	8.00
Red Cross-Extra large red currant	.15	1.25	6.00	20	1.50	8.00
Wilder—Brilliant red, hangs well on bushes	.15	1.25	6.00	.20	1.50	8.00
White Grape—Large yellowish white fruit-	.15	1.25	6.00	.20	1.50	8.00
Black Naples—Large black currant	.15	1.25	6.00	.20	1.50	8.00
GOOSEBE						
Oregon Champion-Transparent green color	.15	1.25	6.00	.20	1.50	8.00
Downing-Extra large, yellowish green sort	.15	1.25	6.50	.20	1.50	8.00
Houghton—Medium size, smooth, pale red	.15	1.25	6.50	.20	1.50	8.00
RASPBE						
Cuthbert—Most profitable red sort	.10	.75	3.00			
Marlboro—Large, firm, light crimson	.10	.75	3.00			
Golden Queen—Bright yellow, sweet		1.00	4.00			
St. Regis (Everbearing) red, produces summe	r	4.00	4.00			
and fall	.15	1.00	4.00			
BLACK CAP RA					4 #0	0.00
Plum Farmer—Early, firm, dark crimson	.10	.90	4.50	.20	1.50	8.00
Cumberland—Strong grower, producing		00	4.50	00	1 50	0.00
largest fruit	.10	.90	4.50	.20	1.50	8.00
Gregg-Old standby, good firm fruit	.10	.90	4.50	20	1.50	8.00
Kansas—Strong grower, large handsome fruit	.10	.90	4.50			
LOGANBERRIES.						
Logan—Oregon's popular berry	.15	1.25	6.00	.20	2.00	10.00
Phenomenal—Larger, sweeter and better color		_		.25	2.50	10.00
BLACKBERRIES.						
Lawton-Large, productive, very popular	.10	.75	4.50			
Kittatinny—Large, long fruit, very sweet	.10	.75	4.50			
New Mammoth—Strong grower, trailing	1 "	1 25	0.00			

1.25

### BLACKBERRIES—Continued.

	Each	Doz.	100
Himalaya Giant-Trailing, large sweet and coreless, 1 year-	.15	1.25	8.00
Oregon Evergreen—Native production, late, trailing, 1 year	.15	1.25	8.00
Lucretia Dewberry—Trailing, fruit large and sweet. June, 1 year	.15	1.25	8.00
Gardenia Dewberry—Large glossy black, delicious, 1 year	.15	1.25	8.00
NEW CAZADERO—A cultivated wild blackberry, the original plant of	f which	ı was f	ound
growing wild near Cazadero. We have not seen it fruited, but it con	nes hig	ghly re	com-
mended to us. A berry that stands cultivation, is a strong grower an	d prodi	aces be	erries

with the wild blackberry flavor. 35c each; dozen, \$3.50.

CORY'S THORNLESS—The claims for this new berry are absolute freedom from thorns, heavy yields and berries of fine flavor. Each, 50c; dozen, \$5.00.

ICEBERG (White Blackberry)—Berries white, sweet and tender; an excellent contrast to the black berries. Each, 20c; dozen, \$1.50.

### GRAPES.

Concord—Popular, large black grape, sweet	.15	1.50	8.00	.25	2.00	12.00
Niagara—Pale yellow, tender and sweet	.15	1.50	8.00	.25	2.00	12.00
Worden-Large compact bunches of black fruit	.15	1.50	8.00	.25	2.00	12.00

# STRAWBERRY PLANTS—OREGON GROWN.

New Oregon-Large, firm and of fine form. This variety, owing to its vigorous growth and heavy cropping, has become one of the favorites for the Northwest. High flavored fruit of dark blood red color holding well to the center of the berry. The berries hold up well in size through the season and are considered a good shipping variety

Gold Dollar—Considered by far the most profitable early strawberry. The berries are good shippers; are of large size and dark red color. They are strong, vigorous growers and good yielders. Wnile we like the other berries better for flavor, they certainly

are proving the top berry for the early trade.

Clark's Seedling—The berry that has brought an immense trade to Hood River. Medium large firm berries, especially fine for shipping or canning. Prove very adaptable to dry localities.

Marshall—One of the darkest colored strawberries grown, and the color extends to the center of the fruit. A large berry of extra fine flavor and borne on exceedingly strong plants. One of the best all-around berries for market and table use.

Nick Ohmer—A splendid midseason sort. Dark glossy red, firm and of excellent flavor. Extensively grown in California and is being grown by a few growers near Portland with good success.

Magoon—Especially suited to our climate. An immense yielder of large, fine flavored berries. While not rated high as a canning berry, it has few superiors for

table use.

Wilson-Popular old variety still hard to beat for canning. True stock.

# FALL OR EVERBEARING STRAWBERRIES.

These berries are proving very satisfactory, both for home use and market. The best results can be had by cutting off the first spring fruit and letting the vitality of the plant become established for the later fruits. Where irrigation can be given they are very profitable for market. However, good results can be had by cutting off the first crop and giving careful cultivation to maintain the moisture. There is a great difference of opinion regarding the varieties; some claim Superb to be the best, while others content Progressive is the better.

Superb-Large, round fruit of rich, dark color, glossy and attractive. The berries ripen all over at once and are of good flavor. It is claimed this variety makes the larges fruit.

Progressive—The claim is made that this sort will produce more fruit upon younger plants, but it is not quite so large in size. Good, firm berries of rich red color.

# PRICES ON STRAWBERIES.

	By Mail	Postpaid	F. O. B.	Portland
	Doz.	100	100	1000
All varieties except Everbearing sorts	\$0.35	\$1.25	\$1.00	\$ 7.00
Progressive and Superb	.60	3.25	2.75	22.50

### RHUBARD.

New Giant—Immense yielder of large stalks of fine color and good quality. The best market sort to date. Prepaid, 25c each; \$2.00 per dob. By E. of F., 20c each; \$1.50 per dozen; \$10.00 per 100.

Crimson Giant-Large high-colored stems of fine quality. Will produce good rhubarb late into the winter. Large roots, 25c each, \$2.00 per dozen. By E. or F., 20c each, \$1.50 per dozen.

Wagner Giant-Larger than Crimson Giant and has a strong advantagee in the fact that it is slow to run to seed. 20c each, \$1.75 per dozen. By E. or F., 15c each, \$1.25 per dozen, \$8.50 per 100.

# OUR BARGAIN COUNTER.

Read Before Ordering on this page.

In offering this page of bargains we do so with the idea of encouraging a trial of our various lines and we assure all that these are not makeshift bargains to unload worthless stock, but are genuine offers of the same standard of goods with which we supply our regular trade. All of the goods offered are for prompt delivery, whether conditions being favorable. Owing to the very close price we can send these collections, postpaid, up to and including the third zone only; beyond that, add 10 per cent to the prices. Dahlias will be sent in April.

# HOME GARDEN COLLECTION. 23 REGULAR SIZED PACKETS. Worth \$2.50, sent postpaid for \$1.75.

		Regular P	rice
1	Pkt.	REAN Cill's Reliable \$	0.15
1	Pkt.	BEAN, Oregon Lima	.20
1	Pkt.	SWISS CHARD, Lucullus	.10
1	Pkt.	BEET Detroit Dark Red	.7 ½
1	Pkt.	CABBAGE, Gill's Oregon Ball Head	$.1\bar{5}$
		CARROT, Chantenay, Oregon Seed	.10
		CELERY CABBAGE or Wong Bok	.10
1	Pkt.	SWEET CORN. Gill's Early Market	.15
Î	Pkt.	SWEET CORN, Gill's Improved Gold-	
		Bantam	.15
1	Pkt.	CUCUMBER, Davis Perfect	.10
1	Pkt.	LETTUCE, New York	.10
1	Pkt.	LETTUCE, New York	.10
1	Pkt.	MUSK MELON, Emerald Gem	.73
1	Pkt.	PARSNIP, Gill's Tender Heart	.10
1	Pkt.	ONION, Oregon Yellow Danvers	.10
1	Pkt.	PEAS, Little Marvel	.15
1	Pkt.	RADISH, The Sparkler	.10
1	Pkt.	RADISH, The Sparkler	.10
1	Pkt.	SUNFLOWER, Mammoth Russian	.05
1	Pkt.	SOUASH, Delicious	.10
1	Pkt.	SPINACH, Victoria	.71
1	Pkt.	TURNIP, Purple Top White Globe	.71
1	Pkt.	RUTA BAGA, Improved Purple Top	
	Y ell		.10
			\$2.50

# CUT FLOWER PERENNIALS. 12 STRONG PLANTS, WORTH \$3.05, Sent Postpaid for \$2.25.

	Regular I	Price
1	ANCHUSA, Myosolidiflora Dwarf	
1	HARDY ASTER, Novi Belgi Climax	.25
1	DELPHINIUM, Belladonna Light Blue	.25
1	GAILLARDIA, Grandiflora	.20
1	GEUM, Mrs. Bradshaw	.20
1	HARDY SUNFLOWER, Maximiliana	
1	HELINIUM, Riverton Beauty	.25
1	GERMAN IRIS, Princess Victoria Louise	.35
	JAPANESE IRIS, Tokyo	
	PENSTEMON, Barbatus Torreyi	
	PYRETHRUM, Single Pink	
1	GYPSOPHILA, Acutifolia	.20
	-	
	9	\$3.05

# HOME BEAUTIFUL DAHLIAS.

12 BEAUTIFUL DAHLIAS, All Extra fine varieties, worth \$6.80, sent prepaid for \$5.00. All these varieties are good cut flower sorts.

Regular Price
CHALLANGE, Decorative\$0.50
ETENDARD DE LYON, H. C
GOLDEN WEST, Cactus
KALIF, H. C
THE LION, Cactus
FRAULEIN LUDDE, Peony
GLORY OF NYKERK, Peony
MOUNT BLANC, Peony
F. W. FELLOWS, Cactus
PERRIOT, Cactus
CHOWCHILLA, Peony
VAN DYKE, Peony
\$6.80

# FLOWER SEED COLLECTION. 10 Pkts. Flower Seed 25c, postpaid.

Ten packets, our selection, each one different, all easy growing annuals. Don't over-look this offer for the value will surprise you.

# 12 FAMILY FRUIT TREES. 12 HEALTHY 1-YEAR FRUIT TREES. WORTH \$4 60 FOR \$3.75 PREPAID

	V OK 111 \$4.00 FOR \$5.75 FKELA	LD
	Regular	Price
1	Bartlett Pear	\$0.40
1	Beurre Bosc Pear	40
1	Royal Ann Cherry	50
	Bing Chery	
	Kentish Cherry	
1	Maynard Plum Italian Prune	35
1	Early Charlotte Peach	40
	Silver Prune	
î	Stayman Winesap Apple	
	Gravenstein Apple	
	Winter Banana Apple	
		\$4.60

	\$4.45 VALUE, SMALL FRUITS, \$5.00	
5	1-vr. Perfection Currants\$0	.75
	1-yr. Oregon Champion Gooseberries	
5	1-yr. Cuthbert Raspberries	.40
5	1-yr. Lawton Blackberry	.40
5	1-yr. Black Caps, Plumb Farmer	.45
5	1-yr. Loganberries	.65
l	2-vr. Concord Grapes	.25
5 (	New Oregon Strawberries	.65
1	Rhubarb, Črimson Giant, 2-yr	.25

We will double the amount for \$5.50, postpaid.

10 KINDS GERMAN IRIS, \$1.00, postpaid. 10 varieties, each one different, all labeled worth \$1.50, for \$1.00, postpaid.

# 12 HARDY PHLOX, 75c Postpaid.

In growing several varieties of phlox, tags are sometimes lost and we offer from these, 12 Mixed Phlox, strong roots that will bloom the first season, not tagged and entirely our own selection, for 75c postpaid.

### 10 HARDY PHLOX for \$1.00, Postpaid.

We offer 10 strong plants of hardy phlox, each one different and correctly labeled, our selection of varieties. This is a real bargain and the results will please you.

# PEONIES, \$1.00 POSTPAID.

4 strong divisions, all different and labeled with correct name, our selection. The value in this at regular prices will run from \$1.75 to \$2.00.

# 10 MIXED JAPANESE IRIS \$1.00, Postpaid.

We offer a splendid mixture, many of them from named varieties. The mixture contains several colors.

# 10 STRONG PERENNIALS \$1.00 Postpaid.

We offer you here a whole perennial flower garden and permanent at that, for \$1.00. None of these are bi-ennials but all are true perennials, our selection, but each one from a distinct family. All are easy to grow and will bloom the first year with proper care. Each plant correctly labeled. We make this offer to induce a more generous planting of these perennials. These are all plants worth at regular prices 15c to 25c each.